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ABSTRACT

Pursuant to Florida educational legislation, this report presents findings of the educational plant survey for Edison Community College (ECC) and includes recommendations for the 5-year period from December 7, 1992 through June 30, 1997. The 10 sections of the report present information on the following topics: (1) the educational plant survey team; (2) an overview of the plant survey; (3) an introduction to the educational plant survey, including the statutory foundations, a definition of survey terms, and a review of the steps in the survey process; (4) an overview of the college, presenting historical data and a review of the purposes, goals, and objectives of ECC; (5) an analysis of the student population, reviewing enrollment considerations and projections of capital outlay data per full-time equivalent student; (6) programs, services, and facility needs for the ECC campuses in Lee, Collier, and Charlotte counties; (7) an inventory of existing sites and facilities, including narrative descriptions, campus maps, and aggregate footage data tables; (8) plan for housing instructional programs, students, and services at each of the three campuses, providing data tables on student station space by instruction category, and existing and recommended square footage; (9) an analysis of capital outlay finances, including a review of outlay expenditures by funding source and project type for the previous 5-year period; and (10) recommendations for specific construction, remodeling and renovation plans, as well as data on site acquisition, development, and improvement needs and costs for each campus, totaling $86,637,483 college-wide. (PAA)

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Educational Plant Survey

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DECEMBER 7-10, 1992

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Tallahassee, Florida
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Affirmative action/equal opportunity employer

AE032

EDUCATIONAL PLANT SURVEY

EDISON COMMUNITY COLLEGE

DECEMBER 7-10, 1992

DEPARTMENT OF EDUCATION
TALLAHASSEE, FLORIDA
BETTY CASTOR, COMMISSIONER

Affirmative action/Equal opportunity employer

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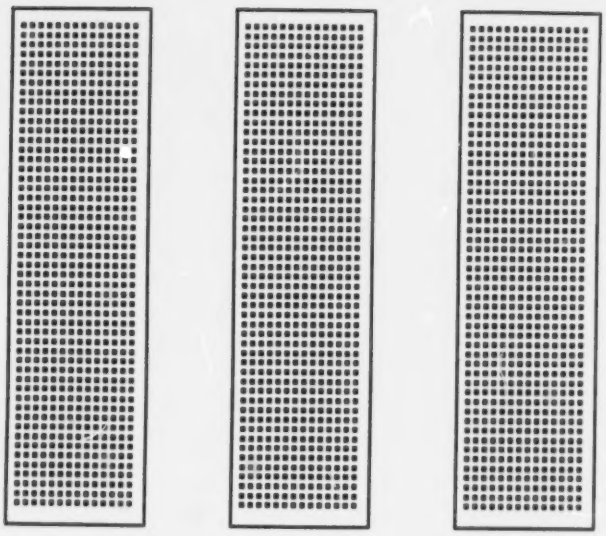

SECTION 1

EDUCATIONAL PLANT

SURVEY

TEAM

Team members: Persons serving on the educational plant survey for Edison Community College were from the Department of Education, Office of Educational Facilities.

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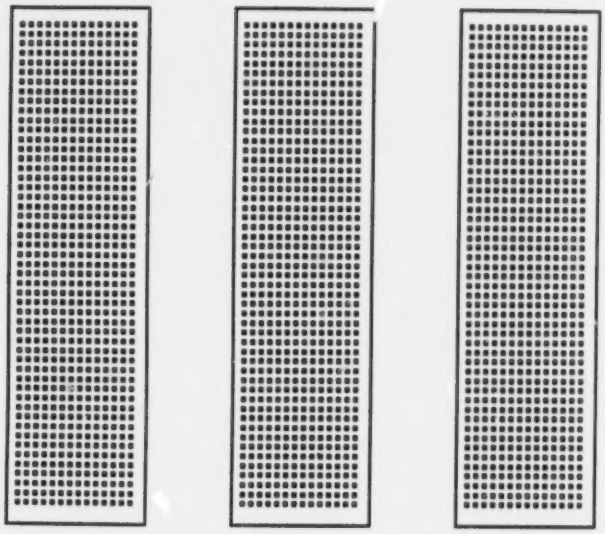


SECTION 2

PREFACE

An educational plant survey is a systematic study and evaluation of existing educational plants and the determination of future educational plant needs with respect to provision of appropriate facilities for accommodating educational programs and services for students. At least every five years, each Florida community college district board of trustees arranges for a districtwide educational plant survey pursuant to requirements in Section 9(d) of Article XII of the State Constitution, as amended, and Section 235.15, Florida Statutes (F.S.). The purpose of the survey is to aid the formulation of plans for housing the educational program, student population, faculty, administrators, staff, and auxiliary and ancillary services of the college for the following five-year period.

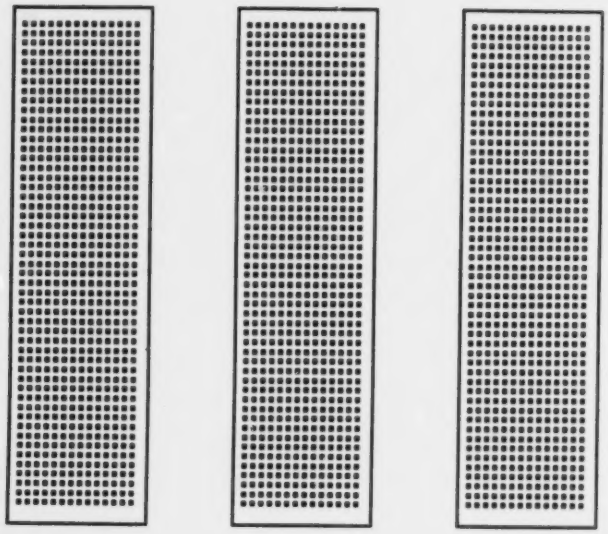
This publication, prepared for the District Board of Trustees of Edison Community College, is the report of findings of the educational plant survey for Edison Community College conducted December 7-10, 1992. The report contains recommendations for the educational plants of the college for the period from December 7, 1992 through June 30, 1997. The recommendations herein supersede all previous survey recommendations not implemented as of December 7, 1992, by either execution of a construction contract or issuance of a purchase order.

The findings and recommendations contained in this survey report enable the Board of Trustees to accomplish certain responsibilities with which it is vested: adoption of a proposed long-range plan for educational plants and auxiliary and ancillary facilities under Section 235.16, F.S.; adoption of a capital outlay budget as part of the college annual budget under Section 235.18, F.S.; submission to the Commissioner of Education of a three-year plan and data required for development of the annual legislative capital outlay budget request under Section 235.41, F.S.; use of state capital

outlay funds for payment for capital outlay projects under Rule 6A-2.0204(4), Florida Administrative Code (FAC); and formulation of a proposed building program and its submission in the form of a project priority list through the Office of Educational Facilities to the State Board of Education for approval under Rule 6A-2.0207, FAC, with the order of priority for expenditure of funds established in accordance with Rule 6A-2.0206, FAC.

Additionally, the survey report serves to satisfy the requirement of Section 240.327 (1), F.S., that the need for community college facilities be established by a survey. Finally, pursuant to Section 235.435(4)(a), F.S., all remodeling, renovation, and new construction projects included in the three-year priority list for legislative funding, prepared by the State Board of Community Colleges for the capital outlay budget request, must have been recommended by a survey.

The survey team gratefully acknowledges the contributions of time, effort, and expertise made by everyone who participated in the survey process: members of the faculty, staff, and administration at Edison Community College and staff of the Department of Education. We are especially grateful to Mr. Brian Bradley, college architect and survey coordinator, to Mrs. Arlene O'Brien, Administrative Assistant to the vice president for operations, and to Dr. James Slusher, Vice President for Operations, who once again, guided Edison Community College through the difficult five-year educational plant survey process. Each of the three contributed in significant ways to making this survey as flawless and as successful as can be imagined. Edison Community College was well served by them, as was higher education in Florida. The Office of Educational Facilities is grateful to them for their invaluable assistance.



SECTION 3

INTRODUCTION TO THE EDUCATIONAL PLANT SURVEY

The educational plant survey is the initial planning phase for providing public educational plants in the State of Florida. Careful planning contributes to appropriate housing of educational programs and services for students and to the wise expenditure of public funds. The educational plant survey is established in the Constitution of the State of Florida and the Statutes of Florida.

Statutory Foundations: The statutory foundations for educational plant surveys are described below.

Legal Basis: The legal basis for the educational plant survey is established in Section 235.15, Florida Statutes:

> Educational plant survey required.--At least every 5 years, each board, including the Board of Regents, shall arrange for an educational plant survey, to aid in formulating plans for housing the educational program and student population, faculty, administrators, staff, and auxiliary and ancillary services of the district or campus. Each survey shall be conducted by the Department of Education or an agency approved by the commissioner. Surveys conducted by agencies other than the Department of Education shall be reviewed and approved by the commissioner. The survey report shall include at least an inventory of existing educational and ancillary plants; recommendations for existing educational and ancillary plants; recommendations for new educational or ancillary plants, including the general location of each; and such other information as may be required by the rules of the State Board of Education. An official copy of each survey report shall be filed by the board with the office. This report may be amended, if conditions warrant, at the request of the board or commissioner.

Definition: Educational plant survey means a systematic study of present educational and ancillary plants and the determination of future needs to provide an appropriate educational program and services for each student.

Purpose: The purpose of a community college educational plant survey is to aid the Board of Trustees in formulating plans for housing the educational program and student population, faculty, administrators, staff, and auxiliary and ancillary services of the college district for the following five-year period.

Requirement: At least every five years, each Board of Trustees shall arrange for an educational plant survey,

Alternative Methods: An educational plant survey shall be conducted either by the Department of Education or by an agency approved by the Commissioner of Education. Surveys conducted bv agencies other than the Department of Education shall be reviewed and approved by the Commissioner.

Status of Prior Surveys: A new educational plant survey shall supersede, as of the date it is conducted, all previous survey recommendations which have not been implemented either by execution of a construction contract or issuance of a purchase order.

Amendment of Current Survey: The current survey may be amended during the projected period if conditions appear to justify a change in the projected building construction program by request for a supplementary survey made by the Board of Trustees or the Commissioner of Education.

Written Report: A written report containing the findings of the educational plant survey and recommendations for housing the educational programs and projected student population of the college shall be made to the Board of Trustees. An official copy of each survey report shall be filed by the Board with the Office of Educational Facilities.

Procedural Policies: Procedural policies incorporated in the educational plant survey process for community colleges are explained below.

Student Enrollment Projections: The survey uses five-year capital outlay full-time-equivalent student enrollment projections developed by the Division of Community Colleges, Department of Education. The distribution of these projections by site is furnished by the college.

Educational Programs: The survey formulates a plan for housing the programs and services provided by the college. The Board of Trustees determines what programs and services are offered. The regional coordinating council for vocational education, adult general education, and community instructional services makes recommendations related to vocational programs to the Board of Trustees.

Program Facility Lists: Survey evaluation and planning are conducted with reference to program facility lists prepared through cooperative efforts of college staff and the Office of Educational Facilities. The lists are based on size of space and occupant design criteria included in the Florida Administrative Code for programs and services approved by the Board of Trustees, as well as special needs of the college.

Facilities Inventory: The survey uses the information about existing educational plants carried in computerized state inventory files containing data for sites, facilities, and rooms. The inventory is validated through cooperative efforts of college staff and the Office of Educational Facilities.

Student Stations: The survey counts capacity carrying student stations that are satisfactory and designates which stations are unsatisfactory.

Space Utilization: Survey evaluation and planning are conducted with regard to standard utilization criteria for instructional spaces. Criteria for classrooms are: 65 hours of room use per week, Monday through Saturday; 90 percent rate of room occupancy; 55 percent rate of station occupancy for sites with up to 2500 capital outlay full-time-equivalent student enrollment (CO-FTE) and 60 percent rate of station occupancy for sites with 2500 or greater CO-FTE; and 13 average weekly contact hours per CO-FTE.

Standards for vocational laboratories are: 36 hours of room use per week; 68 percent rate of station occupancy; and 12 average weekly contact hours per vocational CO-FTE. Standards for nonvocational laboratories are: 21 hours of room use per week for sites with up to 2500 CO-FTE and 24 hours of room use per week for sites with 2500 or greater CO-FTE; 80 percent rate of station occupancy; and four average weekly contact hours per nonvocational CO-FTE.

Recommendations: The survey makes recommendations for site acquisition, development, and improvement, remodeling, renovation, and new construction for sites and facilities owned by the college. Standard recommendations are included for provision of custodial services facilities, provision of sanitation facilities, correction of safety deficiencies, modification for compliance with handicap standards, replacement of defective roofs, and purchase of equipment.

Recommendations for leased sites and facilities are made in accordance with the provisions of Sections 235.055 and 235.056, F.S., and Rule 6A-2.029, FAC. Recommendations pertaining to new campuses, centers, and sites are considered only after a proposal for establishment submitted by the college has been recommended by the State Board of Community Colleges as well as the Postsecondary Education Planning Commission and approved by the State Board of Education.

State Funds: Survey recommendations establish need for capital outlay projects; they do not imply automatic availability of funds to pay for projects. Information about state funds for public education capital outlay projects and about eligibility for expenditure is found in Section 9(a)(2) and Section 9(d) of Article XII of the State Constitution, as amended, Chapter 235 and Chapter 240 of the Florida Statutes, and Rule 6A-2 of the Florida Administrative Code.

Cooperative Process: An educational plant survey conducted for a district Board of Trustees by the Department of Education is accomplished through cooperative efforts of the college administration and staff of the Office of Educational Facilities. The steps in the cooperative survey process are listed below.

1. The Board of Trustees requests, by resolution, that the Department of Education conduct a survey to determine the status and needs of the educational plants of the college district.

2. The director of the Educational Facilities Planning and Evaluation Section (Planning and Evaluation), Office of Educational Facilities, schedules the survey, appoints the survey director, and assigns survey staff from the Department of Education.

3. The college president appoints the survey coordinator for the college.

4. The survey director and other Planning and Evaluation staff are available for consultation and service to the college throughout the survey process.

5. The survey director gives the five-year capital outlay full-time-equivalent student enrollment projections developed by the Division of Community Colleges to the survey coordinator. College staff distribute the projections by site.

6. The Board of Trustees receives recommendations related to vocational programs from the regional coordinating council for vocational education, adult general education, and community instructional services. The Board of Trustees establishes the educational programs to be provided by the college during the five-year period of the survey.

   College staff list the programs, indicating which ones the board wishes to continue, expand, initiate, and delete. Based on program decisions of the board, together, college administrators and staff and Planning and Evaluation staff prepare program facility lists for each campus, center, and special purpose center.

7. College staff furnish site plans and building schematics for all sites and facilities owned by the college and for those leased for more than one year. Together, college staff and Planning and Evaluation staff validate and correct data for sites, facilities, and rooms carried in the computerized state inventory files as well as the site plans and building schematics.

8. College administrators and staff prepare lists for each site of needs identified by the college for site acquisition, development, and improvement, remodeling, renovation, and new construction. Outdoor physical education facilities are included under site improvement. Items may be included for projects in the planning stage for which an architect is employed but no construction contract has been executed.

   Items for remodeling and renovation contain specific information: building number and name; room numbers; current functions of spaces, use codes, square footages, and student stations; as well as needed functions of spaces, use codes, square footages, and student stations. Items for new construction specify needed functions of spaces, use codes, net and gross square footages, and student stations.

   Cost estimates are provided for items for site acquisition, development, and improvement; they may be furnished for other items as well. Cost estimates for survey recommendations involving building square footage are based on cost figures for the college used in the legislative capital outlay budget request for the fiscal year in which the survey is conducted. The survey director can provide these cost figures to the survey coordinator.

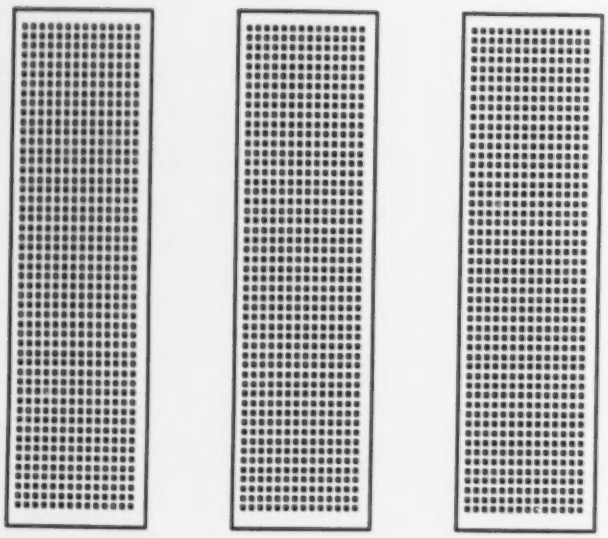
9. College staff prepare a survey workbook for use by survey staff during the educational plant survey. The workbook contains documentation related to items 5, 6, 7, and 8, above. It also contains general background information about the college and is supplemented with a current catalogue.

   A copy of the workbook is provided for each survey staff member. One copy, along with the catalogue, is given to the survey director at least ten days before the opening date of the survey. The other copies may be distributed to survey staff at the beginning of the survey.

10. The college finance officer furnishes the survey director with particular financial information pertaining to state board of education bond issues and certain debt requirements, capital outlay expenditures by fund source, and capital outlay expenditures by project type.

11. The survey director and staff conduct the educational plant survey on site in the college district. They visit and evaluate all existing sites and facilities. They study and analyze all available information relevant to educational and ancillary plant needs. They discuss needs with college administrators and staff. Finally, they develop recommendations to provide for the needs.

12. The survey director, aided by survey staff, prepares the written report of findings and recommendations for the Board of Trustees. An official copy is filed with the Office of Educational Facilities.



SECTION 4

OVERVIEW OF THE COLLEGE

The goal of the educational plant survey is to assist the college by developing a plan for housing the programs and services provided by the college. Educational plant needs are the focus of the survey. It also helps to have a general understanding of the college. The following information was provided by the college.

Historical Prospective: Edison Community College was authorized by the Florida State Legislature in 1961. On August 30 of that year an Advisory Committee was appointed by the Governor with representatives from Lee, Charlotte, and Collier Counties. That same day, the Lee County Board of Public Instruction passed a resolution establishing the instruction of higher education as Edison Junior College.

The first students entered Edison Community in the fall of 1962. Classes were held at the Andrew D. Gwynne Institute in downtown Fort Myers. The first college president, Dr. Charles E. Rollins, was appointed on January 17, 1962. Dr. David G. Robinson was inaugurated as Edison's second president on September 14, 1965. Dr. Kenneth Walker was inaugurated as Edison's third and current president in the summer of 1992.

On July 1, 1968, the Edison Junior College Advisory Committee became the District Board of Trustees, the governing board of the institution. The college now serves Lee, Charlotte, Collier, Glades and Hendry Counties which are represented on the Board with members appointed by the Governor and confirmed by the Florida Senate. The name of the college was changed to Edison Community College (ECC) as of July 1,1992. ECC is a member of the Florida State Community College System of 28 institutions.

Lee County Campus: The college moved to its permanent location in June 1965. It is situated on an 80 acre campus between College Parkway and Cypress Lake Drive. All of the eleven buildings provided in the college's master plan have been completed.

A 24,000 square foot building to house the Social Science Division was opened in January 1988. This structure provides classrooms and office space as well as specialized areas for accounting, computer science, and architectural design laboratories.

One of the last buildings to be completed was the Barbara B. Mann Performing Arts Hall, which was dedicated in January 1986 and enables the college to bring the finest cultural enrichment programs available to southwest Florida.

In addition to the Lee County Campus, Edison Community College has sites in Collier and Charlotte Counties.

Collier County Center: The college expanded its service to Collier County when it opened a center in southeast Naples on Lely Cultural Boulevard with direct access to County Road 951 three miles south of Interstate 75, in January 1991. This district center houses administrative and faculty offices; an auditorium; learning resource center; non-vocational laboratories; nursing, computer, technology and other vocational laboratory programs; and classrooms. A health and physical education facility is now under construction with a planned opening in the summer of 1993.

Charlotte County Center: The college is now in the planning stages of constructing a center in Charlotte County on Airport Road in order to expand its service to that demographic and geographic part of the district. This center is projected to open in the spring of 1995, if funding is approved by the legislature for its construction.

MAJOR PURPOSES: Recognizing the worth and dignity of the individual and society's need for educated citizens, the mission of Edison Community College is to provide those postsecondary learning experiences necessary to assist individuals in determining and reaching a variety of educational person, and career goals. consistent with the concepts of community college education and dedication to high standards of achievement, Edison Community College fulfills its mission through the following specific endeavors:

- College courses and programs at the freshman and sophomore levels offered for personal development and/or transfer for continuation of undergraduate studies.

- Postsecondary career oriented courses and programs which provide students with marketable skills and expertise in selected technical areas.

- Recreational and leisure programs which enable students to enrich their lives physically, socially, culturally, and intellectually.

- Developmental instruction to assist students in pursuing the necessary skills to attain their educational goals.

- Leadership as an educational and cultural resource in serving the diverse and developing needs of the district.

The purpose of the general education program at Edison Community College is to provide students with a common set of learning experiences which will help equip them to participate effectively in our society. These experiences are broad enough and include enough options to allow the individual student to prepare for the future in accordance with individual abilities, needs, and interests. Every effort is made to incorporate the values of general education into all college programs.

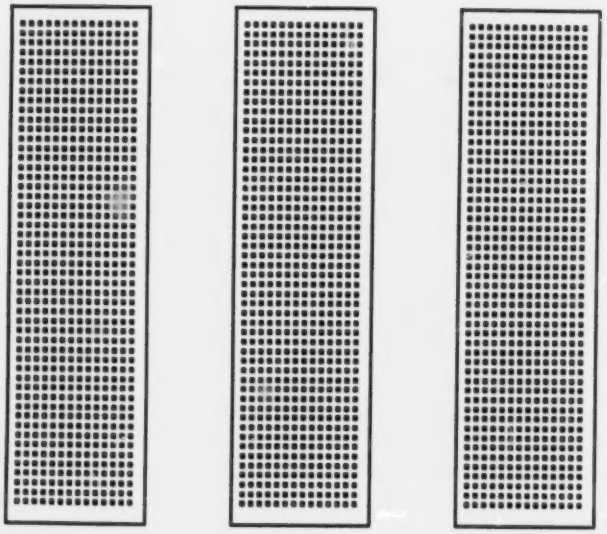
GOALS AND OBJECTIVES: Because we are living in a period of rapid and continual change, the intent of the general education program is to help students develop the ability to think - to solve problems - and to learn general principles rather than isolated bits of knowledge or training which may soon become obsolete. The elements which help to develop and enhance essential aspects of the individual's personality are:

1. An awareness and knowledge and appreciation of the physical world in which we live, characteristics of human behavior, problems of human existence, and

2. An acquisition of the skills necessary for self-expression and creativeness, and for active involvement as concerned and thinking citizens.

Experimentation and innovations are encouraged within our own institution, processes for which community colleges have unique capabilities.

This means by which these objectives may be accomplished are innovate and directed toward the future. Standard or conventional types of education are re-examined and revised. Experiments must be tried and accepted or discarded. The process of teaching and learning is a dynamic one and every available learning tool and method must be considered and employed where desirable and feasible.



SECTION 5

ANALYSIS

OF

STUDENT POPULATION

College Service Area: Edison Community College serves the geographic district of the state comprised of Charlotte, Collier, Glades, Hendry, and Lee Counties. Because it is a non-residential college, the great majority of the student populations lives in the college district.

Student Enrollment of College: Student enrollment was the single most important factor considered by the survey team in making decisions related to planning square footage size and total amount of facilities. The unit of enrollment used in the survey was the capital outlay full-time-equivalent student (CO-FTE). It represents a student enrolled full time for fall, spring, and summer semesters during the academic year in classes taught in college-owned facilities. The level of enrollment used was the number of CO-FTE projected for the fifth year beyond the fiscal year in which the survey was conducted. The CO-FTE projections were separated according to vocational and nonvocational enrollments. Furthermore, they were distributed by site to enable appropriate planning for particular needs of each campus of the college. Collegewide CO-FTE projections are displayed in **Exhibit 310: Full-Time Equivalent Student Enrollment.** Distribution among sites is shown in **Exhibit 320: Distribution of Projected FTE Enrollment.**

The method for computation and distribution deserves note. Each year the college submits a report of actual full-time-equivalent student enrollment (FTE) to the Bureau of Information Systems, Division of Community Colleges. Using the last five years of actual FTE data along with general population figures for the

college district, the Bureau projects both annual and capital outlay FTE for the next six-year period. The difference between annual FTE and CO-FTE equates to the deletion of courses using unowned space not requiring permanent facilities. Finally, using CO-FTE projections computed by the Bureau, the college distributes collegewide vocational and nonvocational CO-FTE among sites based on local expectation for the enrollment pattern throughout the district.

Exhibit 310

College: EDISON COMMUNITY COLLEGE

COMPUTATION OF PROJECTIONS FOR COLLEGEWIDE CAPITAL OUTLAY FULL-TIME-EQUIVALENT STUDENT ENROLLMENT

ITEM	1993-94	1994-95	1995-96	1996-97	1997-98
TOTAL CAPITAL OUTLAY FTE PROJECTIONS	5,369	5,958	6,664	7,589	8,948
NONVOCATIONAL FTE:					
* Annual FTE	4,020	4,488	5,076	5,881	6,841
Less: FTE Not Req Perm Facilities	0	0	0	0	0
Adjusted Annual FTE Projection	4,020	4,488	5,076	5,881	6,841
VOCATIONAL FTE:					
* Annual FTE	1,349	1,470	1,588	1,708	2,107
Less: FTE Not Req Perm Facilities	0	0	0	0	0
Adjusted Annual FTE Projection	1,349	1,470	1,588	1,708	2,107

SOURCE: Department of Education, Division of Community Colleges, Bureau of Information Systems, "Computation of Four Quarter Average FTE for the Capital Outlay Formula Budget", September 2, 1992.

* Capital outlay full-time-equivalent student enrollment, 1997-98, projected.

Exhibit 320

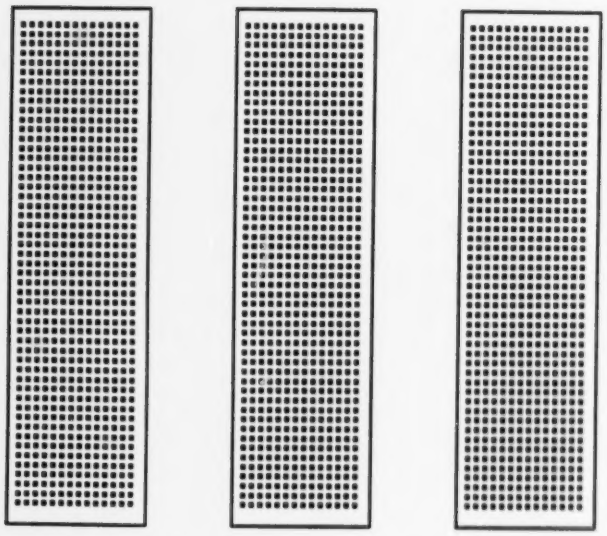
College: EDISON COMMUNITY COLLEGE

DISTRIBUTION OF 1997-98 PROJECTION FOR CAPITAL OUTLAY FULL-TIME-EQUIVALENT STUDENT ENROLLMENT BY SITE

CAMPUS	NON-VOCATIONAL CO-FTE	VOCATIONAL CO-FTE	TOTAL CO-FTE *	PERCENT COLLEGE FTE
TOTAL CAPITAL OUTLAY FTE FOR COLLEGE	6,841	2,107	8,948	100.00%
Site : No. 1: Lee County Campus	4,151	1,380	5,531	61.81%
Site : No. 4: Collier County Center	2,086	456	2,542	28.41%
Site : No. 5: Charlotte County Center	604	271	875	9.78%

SOURCE: Capital Outlay FTE Projections furnished by college as of December 7, 1992.

* Capital outlay full-time-equivalent student enrollment, 1997-98, projected.



SECTION 6

PROGRAMS, SERVICES AND FACILITY NEEDS

Under the provisions of Section 240.319(3)(b), F.S., and Rule 6A-14.0247(3), FAC, the community college Board of Trustees has responsibility for establishing the programs and services provided by the college. The supportive role of the educational plant survey is to formulate a plan for housing the programs and services offered. The survey team developed a comprehensive five-year plan for appropriately accommodating the educational program, student population, faculty, administrators, staff, and auxiliary and ancillary services of the college.

A program facility list, or prototype of non-vocational, vocational, and physical education need, was prepared for each officially designated site. The development process involved participation by college administrators and key personnel representing vocational and nonvocational program areas, in consultation with staff of the Educational Facilities Planning and Evaluation Section, Office of Educational Facilities, and with reference to size of space and occupant design criteria provided in Rule 6A-2.032, FAC. In addition to detailed requirements for instructional programs, the list prescribed aggregate square footages for auxiliary and ancillary services classified according to physical education, library, audiovisual, auditorium/exhibition, student services, office, and institutional support services. The program facility lists for Edison Community College are presented by site in **Exhibit 130: Facilities List.**

College: EDISON COMMUNITY COLLEGE Year: 1997-98
Site : No. 1: Lee County Campus
Site CO-FTE : 5531
Nonvocational: 4151
Vocational : 1380

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	GRAND TOTALS - CLASSROOMS AND LABS					191,590	3,320
10000000	INSTRUCTIONAL SPACES						
10000000	GENERAL CLASSROOMS						
10000000	Classroom	25	25	625	82	51,250	2,050
	Storage, Material			75	82	6,150	
				700	164	57,400	
11000000	NONVOCATIONAL LABORATORIES						
11104000	BIOLOGICAL SCIENCES						
11104010	Biology Lab	24	55	1,320	4	5,280	96
	Storage, Material			125	4	500	
	Storage, Project			275	4	1,100	
				1,720	12	6,880	
11119000	PHYSICAL SCIENCES						
11119020	Physics Lab	24	55	1,320	3	3,960	72
	Storage, Material			125	3	375	
	Storage, Project			175	3	525	
				1,620	9	4,860	
11119050	Chemistry Lab	24	55	1,320	2	2,640	48
	Storage, Material			125	2	250	
	Storage, Project			175	2	350	
				1,620	6	3,240	
11210000	FINE AND APPLIED ARTS						
11210020	Art (Design) Lab	20	50	1,000	1	1,000	20
	Kiln			60	1	60	
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				1,335	4	1,335	
11210020	Art (Graphics) Lab	20	50	1,000	1	1,000	20
	Kiln			60	1	60	
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	

College: EDISON COMMUNITY COLLEGE Year: 1997-98
Site : No. 1: Lee County Campus
Site CO-FTE : 5531
Nonvocational: 4151
Vocational : 1380

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
				1,335	4	1,335	
11210020	Art (Drawing) Lab	20	50	1,000	1	1,000	20
	Kiln			60	1	60	
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				1,335	4	1,335	
11210041	Band Lab	40	35	1,400	1	1,400	20
	Ensemble			300	1	300	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Reference			100	1	100	
	Storage, Instrument			400	1	400	
	Storage, Uniform			60	1	60	
				2,410	8	2,410	
11210041	Choral Lab	40	35	1,400	1	1,400	20
	Ensemble			300	1	300	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Practice, Music (1/40 students)			50	1	50	
	Reference			100	1	100	
	Storage, Instrument			400	1	400	
	Storage, Uniform			60	1	60	
				2,410	8	2,410	
11210042	Piano Lab	20	25	500	1	500	20
	Storage, Material			100	1	100	
				600	2	600	
11210070	Dramatic Arts Lab	24	40	960	1	960	24
	Storage, Material			100	1	100	
				1,060	2	1,060	
11210110	Photography Lab	18	50	900	1	900	18
	Storage, Material			100	1	100	

College: EDISON COMMUNITY COLLEGE Year: 1997-98
Site : No. 1: Lee County Campus
Site CO-FTE : 5531
Nonvocational: 4151
Vocational : 1380

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Storage, Project			175	1	175	
				1,175	3	1,175	
11311000	LETTERS AND FOREIGN LANGUAGES						
11311010	Foreign Languages Lab	20	40	800	3	2,400	60
	Storage, Material			100	3	300	
				900	6	2,700	
11000000	OTHER PROGRAMS						
11315060	Speech Lab	20	25	500	2	1,000	40
	Storage, Material			75	2	150	
				575	4	1,150	
11617010	Math Lab	25	25	625	2	1,250	50
	Storage, Material			75	2	150	
				700	4	1,400	
12000000	VOCATIONAL/TECHNICAL LABORATORIES						
12000000	RESOURCE SPACE						
12000000	IMTS Lab	15	47	705	4	2,820	0
	Classroom, Related Instruction			525	4	2,100	
	Conference			225	4	900	
	Testing			250	4	1,000	
	Reception			90	4	360	
				1,795	20	7,180	
12200000	DISTRIBUTIVE EDUCATION						
12204000	Sales-Mdse I Lab (Bnkg & Fin))	30	57	1,710	1	1,710	30
	Storage, Material			125	1	125	
				1,835	2	1,835	
12211000	Hotel-Motel II (Hospitality Mgt)	24	57	1,368	1	1,368	24
	Classroom, Related Instruction			525	1	525	
	Reference			150	1	150	
	Storage, Material			125	1	125	
				2,168	4	2,168	

College: EDISON COMMUNITY COLLEGE Year: 1997-98
Site : No. 1: Lee County Campus
Site CO-FTE : 5531
Nonvocational: 4151
Vocational : 1380

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
12217000	Mgmt-Super Classroom (Real Estate)	20	27	540	1	540	20
	Storage, Material			125	1	125	
				665	2	665	
12300000	HEALTH OCCUPATIONS EDUCATION						
12300000	DENTAL						
12301020	Dental Hygiene Lab-Assoc Degree	12	95	1,140	1	1,140	12
	Classroom, Related Instruction			525	1	525	
	Darkroom			60	1	60	
	Lockers, Faculty			90	1	90	
	Lockers, Student			360	1	360	
	Operations			360	1	360	
	Reception			360	1	360	
	Storage, Material			125	1	125	
	X-Ray			135	1	135	
				3,155	9	3,155	
12302000	MEDICAL LABORATORY TECHNOLOGY						
12302030	Med Lab Assisting Lab	15	63	945	1	945	15
	Storage, Material			100	1	100	
				1,045	2	1,045	
12303000	NURSING						
12303010	Nursing Lab (RN)	12	158	1,896	4	7,584	48
	Classroom, Related Instruction			525	4	2,100	
	Storage, Material			300	4	1,200	
	Lockers, Student			180	4	720	
	Reception			135	4	540	
	Reference			360	4	1,440	
	Conference			225	4	900	
				3,621	28	14,484	
12304000	REHABILITATION						
12304010	Occupational Therapy Assist Lab	12	80	960	1	960	12
	Classroom, Related Instruction			525	1	525	
	Technical Laboratory			940	1	940	
	Storage, Material			500	1	500	
				2,925	4	2,925	

College: EDISON COMMUNITY COLLEGE Year: 1997-98
Site : No. 1: Lee County Campus
Site CO-FTE : 5531
Nonvocational: 4151
Vocational : 1380

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
12304021	Physical Therapy Assistant	15	80	1,200	1	1,200	15
	Hydrotherapy			560	1	560	
	Storage, Material			175	1	175	
				1,935	3	1,935	
12305000	RADIOLOGIC						
12305010	Radiation Ther (X-Ray) Tech Lab	20	80	1,600	1	1,600	20
	Classroom, Related Instruction			525	1	525	
	Storage, Material			350	1	350	
	Technical Laboratory			940	1	940	
	Darkroom			360	1	360	
				3,775	5	3,775	
12306000	OPHTHALMIC						
12306030	Optometric Assisting Lab	12	63	756	1	756	12
	Classroom, Related Instruction			525	1	525	
	Clinician			135	1	135	
	Contact Lens			270	1	270	
	Dispensary			135	1	135	
	Lockers, Student			90	1	90	
	Reception			360	1	360	
	Refracting			405	1	405	
	Storage, Material			225	1	225	
	Testing			900	1	900	
	Toilet, Patient			90	1	90	
				3,891	11	3,891	
12309000	MISCELLANEOUS HEALTH EDUCATION						
12309032	Respiratory Therapy Tech Lab	15	95	1,425	1	1,425	15
	Classroom, Related Instruction			525	1	525	
	Lockers, Student			180	1	180	
	Maintenance			180	1	180	
	Reception			135	1	135	
	Storage, Material			300	1	300	
				2,745	6	2,745	
12309070	Emerg Med Tech Lab (Paramedic)	15	88	1,320	2	2,640	30
	Classroom, Related Instruction			525	2	1,050	
	Storage, Material			250	2	500	
	Telemetry			1,080	2	2,160	

College: EDISON COMMUNITY COLLEGE Year: 1997-98
Site : No. 1: Lee County Campus
Site CO-FTE : 5531
Nonvocational: 4151
Vocational : 1380

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
				3,175	8	6,350	
12309140	Cardio-pulmonary Tech Lab	15	167	2,505	1	2,505	15
	Classroom, Related Instruction			525	1	525	
	Storage, Material			545	1	545	
	Technical Laboratory			940	1	940	
				4,515	4	4,515	
12500000	BUSINESS EDUC/OFFICE OCCUPATIONS						
12501000	ACCOUNTING						
12501010	Acct & Comp Lab	20	56	1,120	4	4,480	80
	Storage, Material			100	4	400	
				1,220	8	4,880	
12502000	BUSINESS DATA PROC SYSTEMS						
12502000	Bus Data Proc Lab	24	63	1,512	5	7,560	120
	Classroom, Related Instruction			525	5	2,625	
	Storage, Material			100	5	500	
				2,137	15	10,685	
12502010	B D P (CAD) Lab	20	63	1,260	2	2,520	40
	Classroom, Related Instruction			525	2	1,050	
	Storage, Material			100	2	200	
				1,885	6	3,770	
12507000	STENOGRAPHIC AND SECRETARIAL						
12507000	Sec'y Occupations Lab	48	58	2,784	1	2,784	48
	Storage, Material			100	1	100	
				2,884	2	2,884	
12507070	Word Processing Lab	48	70	3,360	1	3,360	48
	Storage, Material			100	1	100	
				3,460	2	3,460	
12600000	TRADE AND INDUSTRIAL OCCUPATIONS						
12610000	CONSTRUCTION & MAINTENANCE						
12610110	Archit Design & Const Tech Lab	15	66	990	2	1,980	30

College: EDISON COMMUNITY COLLEGE Year: 1997-98
Site : No. 1: Lee County Campus
Site CO-FTE : 5531
Nonvocational: 4151
Vocational : 1380

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Model Shop			540	2	1,080	
	Reproduction			180	2	360	
	Storage, Material			175	2	350	
	Storage, Project			175	2	350	
	Storage, Tool			175	2	350	
				2,235	12	4,470	
12615000	ELECTRONICS						
12615040	Electronic Tech Lab	24	76	1,824	2	3,648	48
	Classroom, Related Instruction			525	2	1,050	
	Storage, Material			175	2	350	
	Storage, Project			175	2	350	
	Storage, Tool			90	2	180	
				2,789	10	5,578	
12700000	PUBLIC SERVICE						
12701000	FIRE SCIENCE						
12701010	Fire Science Tech Lab	20	100	2,000	1	2,000	20
	Classroom, Related Instruction			525	1	525	
	Storage, Material			350	1	350	
	Storage, Flammable			75	1	75	
	Shower, Emergency			25	1	25	
				2,975	5	2,975	
12702000	LAW ENFORCEMENT						
12702012	Criminal Justice Tech	20	80	1,600	1	1,600	20
	Classroom, Related Instruction			525	1	525	
	Courtroom			540	1	540	
	Technical Laboratory			940	1	940	
	Photography Laboratory			900	1	900	
				4,505	5	4,505	
12711000	MUSIC, DANCE & THEATRE						
12711030	Theatre Arts (Video/Script)	20	40	800	1	800	20
	Sound Laboratory			400	1	400	
	Storage, Flammable			175	1	175	
	Systems Overhead			720	1	720	
	* Production Control			165	1	165	
	* Production Control			165	1	165	
				2,425	6	2,425	

Exhibit 130

College: EDISON COMMUNITY COLLEGE

Year: 1997-98

Site : No. 1: Lee County Campus

Site CO-FTE : 5531

Nonvocational: 4151

Vocational : 1380

ICS CODE	DESCRIPTION OF SPACE	TOTAL SQ/FT	TOTAL STATIONS
	Totals from Prior Pages	191,590	3,320
11408350	PHYSICAL EDUCATION	34,186	
41100000	AUXILIARY SPACES:		
41200000	Library	43,583	
41500000	Audiovisual	9,580	
50000000	Auditorium/Exhibition	16,593	
VARIES	Student Services	41,483	
70000000	Office	69,525	
90000000	Support Services	20,327	
90000000	Custodial Services	6,084	
	Sanitation:		
	Student Restroom	8,297	
	Staff/Public Restroom	1,383	
	SUBTOTAL NET SQUARE FEET	442,631	
*	Electric/HVAC Eulpment = .06%	26,558	
	TOTAL NET SQUARE FEET	469,189	
90000000	NET-TO-GROSS DIFFERENCE:		
	Circulation/Walls/Over-hangs/Open Malls = 34%	159,524	
	TOTALS - GROSS SQ/FT & STUDENT STATIONS	628,713	3,320

NOTE: Amounts on this page are calculated with formulas.

* Related space agreed to by staff of community college and OEF.

College: EDISON COMMUNITY COLLEGE
Site : No. 4: Collier County Center
Site CO-FTE : 2542
Nonvocational: 2086
Vocational : 456

Year: 1997-98

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	GRAND TOTALS - CLASSROOMS AND LABS					68,858	1,482
10000000	INSTRUCTIONAL SPACES						
10000000	GENERAL CLASSROOMS						
10000000	Classroom	25	25	625	38	23,750	950
	Storage, Material			75	38	2,850	
				700	76	26,600	
11000000	NONVOCATIONAL LABORATORIES						
11104000	BIOLOGICAL SCIENCES						
11104010	Biology Lab	24	55	1,320	2	2,640	48
	Storage, Material			125	2	250	
	Storage, Project			275	2	550	
				1,720	6	3,440	
11104200	Ecology	24	55	1,320	1	1,320	24
	Storage, Material			125	1	125	
	Storage, Project			275	1	275	
				1,720	3	1,720	
11109000	ENGINEERING SCIENCE						
11109010	Engineering (CAD) Lab	24	80	1,920	1	1,920	24
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				2,195	3	2,195	
11119000	PHYSICAL SCIENCES						
11119020	Physics Lab	20	55	1,100	1	1,100	20
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,400	3	1,400	
11119050	Chemistry Lab	20	55	1,100	1	1,100	20
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,400	3	1,400	

College: EDISON COMMUNITY COLLEGE
Site : No. 4: Collier County Center
Site CO-FTE : 2542
Nonvocational: 2086
Vocational : 456

Year: 1997-98

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
11210000	FINE AND APPLIED ARTS						
11210010	Art (Drawing) Lab	24	50	1,200	1	1,200	24
	Kiln			60	1	60	
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				1,535	4	1,535	
11210020	Art (Painting) Lab	24	50	1,200	1	1,200	24
	Kiln			60	1	60	
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	
				1,535	4	1,535	
11210042	Electronic Keyboard Lab	24	25	600	1	600	24
	Storage, Material			100	1	100	
				700	2	700	
11311000	LETTERS AND FOREIGN LANGUAGES						
11311010	Foreign Languages Lab	24	40	960	2	1,920	48
	Storage, Material			100	2	200	
				1,060	4	2,120	
13100000	DEVELOPMENTAL EDUCATION						
13100000	Math Lab	24	45	1,080	1	1,080	24
	Storage, Material			100	1	100	
				1,180	2	1,180	
13100000	English/Reading Lab	24	45	1,080	1	1,080	24
	Storage, Material			100	1	100	
				1,180	2	1,180	
13100000	Study Skills (Science) Lab	24	45	1,080	1	1,080	24
	Storage, Material			100	1	100	
				1,180	2	1,180	
12000000	VOCATIONAL/TECHNICAL LABORATORIES						

College: EDISON COMMUNITY COLLEGE Year: 1997-98
Site : No. 4: Collier County Center
Site CO-FTE : 2542
Nonvocational: 2086
Vocational : 456

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
12200000	DISTRIBUTIVE EDUCATION						
12211000	Hotel-Motel II (Hospitality Mgt)	24	57	1,368	1	1,368	24
	Classroom, Related Instruction			525	1	525	
	Reference			150	1	150	
	Storage, Material			125	1	125	
				2,168	4	2,168	
12300000	HEALTH OCCUPATIONS EDUCATION						
12303000	NURSING						
12303010	Nursing Lab (RN)	12	158	1,896	1	1,896	12
	Classroom, Related Instruction			525	1	525	
	Storage, Material			300	1	300	
	Lockers, Student			180	1	180	
	Reception			135	1	135	
	Reference			360	1	360	
	Conference			225	1	225	
				3,621	7	3,621	
12304000	REHABILITATION						
12304010	Occupational Therapy Assist Lab	24	80	1,920	1	1,920	24
	Classroom, Related Instruction			525	1	525	
	Technical Laboratory			940	1	940	
	Storage, Material			500	1	500	
				3,885	4	3,885	
12500000	BUSINESS EDUC/OFFICE OCCUPATIONS						
12501000	ACCOUNTING						
12501010	Acct & Comp Lab	24	56	1,344	1	1,344	24
	Storage, Material			100	1	100	
				1,444	2	1,444	
12502000	BUSINESS DATA PROC SYSTEMS						
12502000	Bus Data Proc Lab	24	63	1,512	3	4,536	72
	Classroom, Related Instruction			525	3	1,575	
	Storage, Material			100	3	300	
				2,137	9	6,411	
12707000	SOCIAL SERVICE						
12707000	Soc Svcs Tech (Gerontlgy) Lab	24	78	1,872	1	1,872	24

College: EDISON COMMUNITY COLLEGE
Site : No. 4: Collier County Center
Site CO-FTE : 2542
Nonvocational: 2086
Vocational : 456

Year: 1997-98

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Classroom, Related Instruction			525	1	525	
	Storage, Material			175	1	175	
				2,572	3	2,572	
12707000	Soc Sv Tec(Sub Abuse Coun)Lab	24	78	1,872	1	1,872	24
	Classroom, Related Instruction			525	1	525	
	Storage, Material			175	1	175	
				2,572	3	2,572	

College: EDISON COMMUNITY COLLEGE

Year: 1997-98

Site : No. 4: Collier County Center

Site CO-FTE : 2542

Nonvocational: 2086

Vocational : 456

ICS CODE	DESCRIPTION OF SPACE	TOTAL SQ/FT	TOTAL STATIONS
	Totals from Prior Pages	68,858	1,482
11408350	PHYSICAL EDUCATION	16,252	
41100000	AUXILIARY SPACES:		
41200000	Library	20,598	
41500000	Audiovisual	3,443	
50000000	Auditorium/Exhibition	7,626	
VARIES	Student Services	19,065	
70000000	Office	31,953	
90000000	Support Services	8,390	
90000000	Custodial Services	2,796	
	Sanitation:		
	Student Restroom	3,813	
	Staff/Public Restroom	636	
	SUBTOTAL NET SQUARE FEET	183,430	
	Electric/HVAC Eulpment = .06%	11,006	
	TOTAL NET SQUARE FEET	194,436	
90000000	NET-TO-GROSS DIFFERENCE:		
	Circulation/Walls/Over-hangs/Open Malls = 34%	66,108	
	TOTALS - GROSS SQ/FT & STUDENT STATIONS	260,544	1,482

NOTE: Amounts on this page are calculated with formulas.

College: EDISON COMMUNITY COLLEGE
Site : No. 5: Charlotte County Center
Site CO-FTE : 875
Nonvocational: 604
Vocational : 271

Year: 1997-98

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	GRAND TOTALS - CLASSROOMS AND LABS					44,293	653
10000000	INSTRUCTIONAL SPACES						
10000000	GENERAL CLASSROOMS						
10000000	Classroom	30	25	750	12	9,000	360
	Storage, Material			75	12	900	
				825	24	9,900	
11000000	NONVOCATIONAL LABORATORIES						
11104000	BIOLOGICAL SCIENCES						
11104010	Biology Lab	25	55	1,375	2	2,750	50
	Storage, Material			125	2	250	
	Storage, Project			275	2	550	
				1,775	6	3,550	
11119000	PHYSICAL SCIENCES						
11119020	Physics Lab	26	55	1,430	1	1,430	26
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,730	3	1,730	
11119050	Chemistry Lab	16	55	880	1	880	16
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,180	3	1,180	
11119070	Organic Chemistry Lab	14	55	770	1	770	14
	Storage, Material			125	1	125	
	Storage, Project			175	1	175	
				1,070	3	1,070	
11210000	FINE AND APPLIED ARTS						
11210010	Art Lab	20	50	1,000	1	1,000	20
	Kiln			60	1	60	
	Storage, Material			100	1	100	
	Storage, Project			175	1	175	

Exhibit 130

College: EDISON COMMUNITY COLLEGE — Year: 1997-98
Site : No. 5: Charlotte County Center
Site CO-FTE : 875
Nonvocational: 604
Vocational : 271

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
				1,335	4	1,335	
11311000	LETTERS AND FOREIGN LANGUAGES						
11311010	Foreign Languages Lab	18	40	720	1	720	18
	Storage, Material			100	1	100	
				820	2	820	
12000000	VOCATIONAL/TECHNICAL LABORATORIES						
12000000	RESOURCE SPACE						
12000000	IMTS Lab	15	47	705	2	1,410	0
	Classroom, Related Instruction			525	2	1,050	
	Conference			225	2	450	
	Testing			250	2	500	
	Reception			90	2	180	
				1,795	10	3,590	
12300000	HEALTH OCCUPATIONS EDUCATION						
12303000	NURSING						
12303010	Nursing Lab (RN)	12	158	1,896	2	3,792	24
	Classroom, Related Instruction			525	2	1,050	
	Storage, Material			300	2	600	
	Lockers, Student			180	2	360	
	Reception			135	2	270	
	Reference			360	2	720	
	Conference			225	2	450	
				3,621	14	7,242	
12309000	MISCELLANEOUS HEALTH EDUCATION						
12309070	Emerg Med Tech Lab (Paramedic)	15	88	1,320	1	1,320	15
	Classroom, Related Instruction			525	1	525	
	Storage, Material			250	1	250	
	Telemetry			1,080	1	1,080	
				3,175	4	3,175	
12400000	HOME ECONOMICS						
12402000	OCCUPATIONAL PREPARATION						
12402010	Child Care Services Lab	20	52	1,040	1	1,040	20
	Classroom, Related Instruction			525	1	525	
	Isolation			45	1	45	
	Kitchen, Home Economics			125	1	125	

College: EDISON COMMUNITY COLLEGE Year: 1997-98
Site : No. 5: Charlotte County Center
Site CO-FTE : 875
Nonvocational: 604
Vocational : 271

ICS CODE	DESCRIPTION OF SPACE	STATIONS PER SPAC	SQ/FT PER STATION	SQ/FT EACH SPACE	NO. SPACES	TOTAL SQ/FT	TOTAL STATIONS
	Observation			80	1	80	
	Storage, Material			100	1	100	
	Storage, Student			45	1	45	
	Toilet, Student			28	1	28	
	Toilet, Student			28	1	28	
	Storage, Outside			50	1	50	
				2,066	10	2,066	
12500000	BUSINESS EDUC/OFFICE OCCUPATIONS						
12501000	ACCOUNTING						
12501010	Acct & Comp Lab	20	56	1,120	1	1,120	20
	Storage, Material			100	1	100	
				1,220	2	1,220	
12502000	BUSINESS DATA PROC SYSTEMS						
12502000	Bus Data Proc Lab	27	63	1,701	2	3,402	54
	Classroom, Related Instruction			525	2	1,050	
	Storage, Material			100	2	200	
				2,326	6	4,652	
12700000	PUBLIC SERVICE						
12710000	RESOURCES MANAGEMENT SERVICES						
12710040	Environmental Science	16	93	1,488	1	1,488	16
	Classroom, Related Instruction			525	1	525	
	Storage, Material			450	1	450	
	Furnace			300	1	300	
				2,763	4	2,763	

College: EDISON COMMUNITY COLLEGE

Year: 1997-98

Site : No. 5: Charlotte County Center

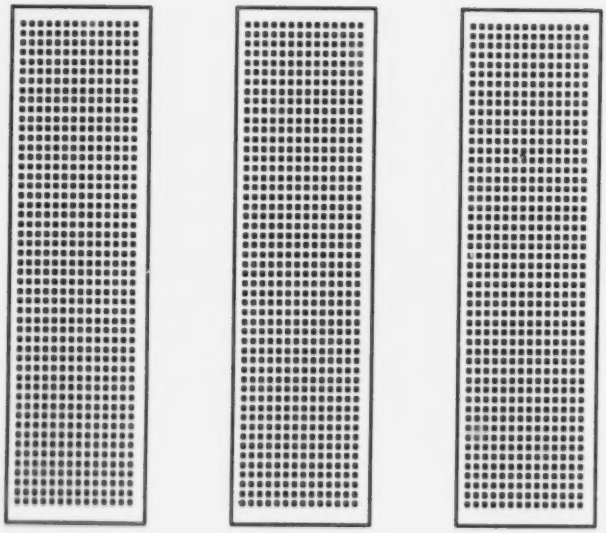
Site CO-FTE : 875

Nonvocational: 604

Vocational : 271

ICS CODE	DESCRIPTION OF SPACE	TOTAL SQ/FT	TOTAL STATIONS
	Totals from Prior Pages	44,293	653
11408350	PHYSICAL EDUCATION	16,000	
41100000	AUXILIARY SPACES:		
41200000	Library	8,740	
41500000	Audiovisual	2,215	
50000000	Auditorium/Exhibition	3,000	
VARIES	Student Services	7,500	
70000000	Office	12,570	
90000000	Support Services	4,716	
90000000	Custodial Services	1,100	
	Sanitation:		
	Student Restroom	1,500	
	Staff/Public Restroom	250	
	SUBTOTAL NET SQUARE FEET	101,884	
	Electric/HVAC Eulpment = .06%	6,113	
	TOTAL NET SQUARE FEET	107,997	
90000000	NET-TO-GROSS DIFFERENCE: Circulation/Walls/Over-hangs/Open Malls = 34%	36,719	
	TOTALS - GROSS SQ/FT & STUDENT STATIONS	144,716	653

NOTE: Amounts on this page are calculated with formulas.



SECTION 7

INVENTORY OF EXISTING SITES AND FACILITIES

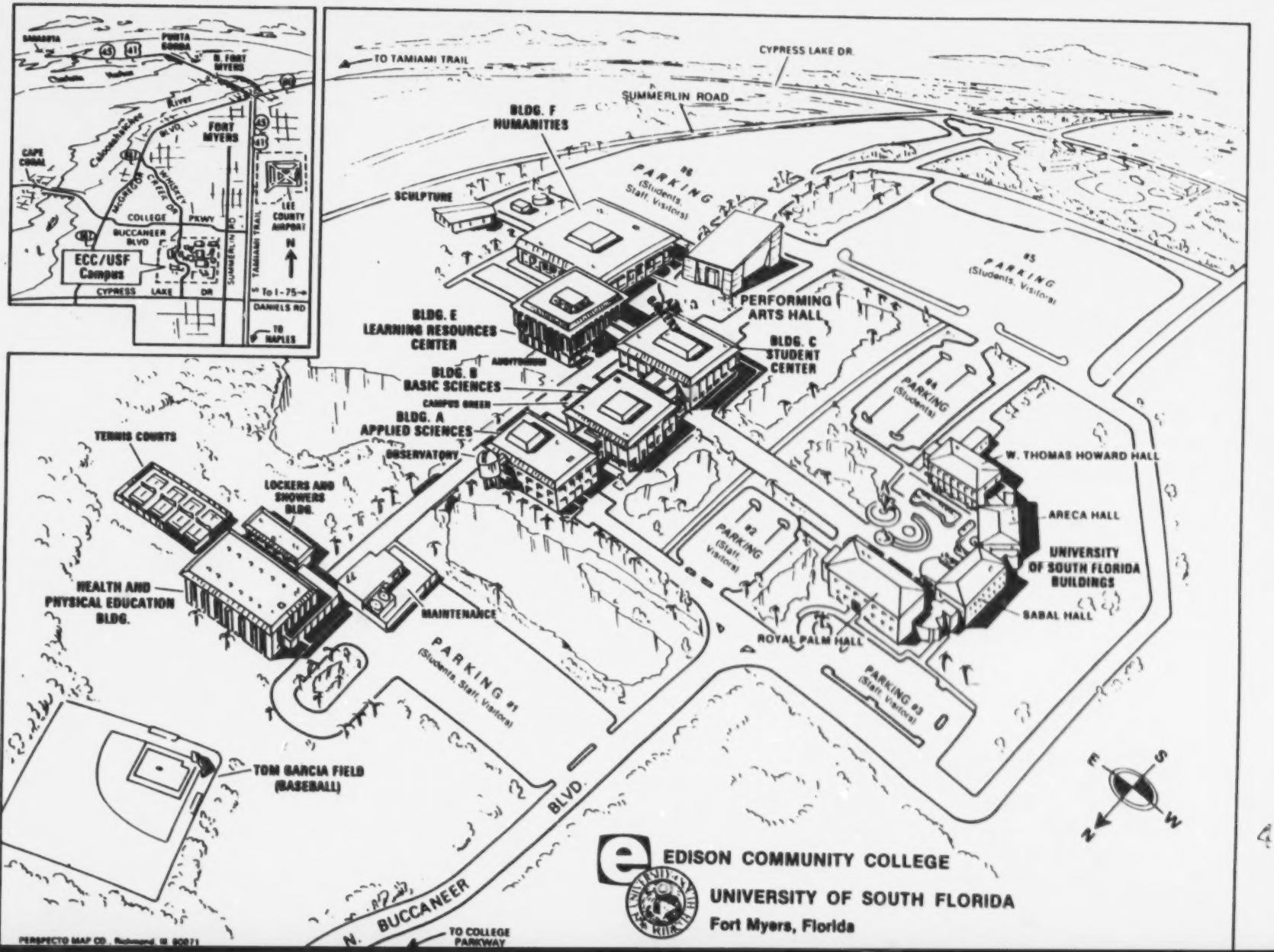
During the educational plant survey, members of the survey team visited all existing sites and facilities owned by the college as well as those under long-term lease to the college. They examined facilities with regard to physical condition to determine whether they could be classified as satisfactory and recommended for continued use. They also evaluated facilities with respect to adequacy and suitability for accommodating the educational programs and related services provided by the college.

Description of Sites: Edison Community College owns three sites: A developed campus, a developed center, and a soon-to-be constructed center. They are located in Lee, Collier, and Charlotte Counties, respectively. The Lee and Collier County Sites are shown on the site plans that follow.

Lee County Campus: Site 1 is located in southwest Fort Myers at 8099 College Parkway Southwest. The Lee County Campus contains twelve permanent buildings and one temporary structure situated on approximately 80 acres of land.

Collier Campus: Site 4 is located in southeast Naples on Lely Cultural Boulevard with direct access to County Road 951, three miles south of Interstate 75. At the present time, the campus has 50 acres of land and anticipates acquiring an additional 50 acres by gift or purchase. Ten permanent buildings constitute the facilities of this center.

Charlotte County Center: Site 5 is currently in the planning stage with construction to begin in the near future. The center is to be constructed on 80 acres of land situated on the Airport Road. The projected opening date is in the spring of 1995.


TO TAMIAMI TRAIL
CYPRESS LAKE DR.
SUMMERLIN ROAD
BLDG. F HUMANITIES
SCULPTURE
P6 PARKING (Students, Staff, Visitors)
P5 PARKING (Students, Visitors)
PERFORMING ARTS HALL
BLDG. E LEARNING RESOURCES CENTER
BLDG. C STUDENT CENTER
AUDITORIUM
BLDG. B BASIC SCIENCES
CAMPUS GREEN
BLDG. A APPLIED SCIENCES
OBSERVATORY
P4 PARKING (Students)
W. THOMAS HOWARD HALL
ARECA HALL
P2 PARKING (Staff, Visitors)
UNIVERSITY OF SOUTH FLORIDA BUILDINGS
SABAL HALL
ROYAL PALM HALL
P3 PARKING (Staff, Visitors)
TENNIS COURTS
LOCKERS AND SHOWERS BLDG.
HEALTH AND PHYSICAL EDUCATION BLDG.
MAINTENANCE
P1 PARKING (Students, Staff, Visitors)
TOM GARCIA FIELD (BASEBALL)
N. BUCCANEER BLVD.
TO COLLEGE PARKWAY
E
S
W
N
EDISON COMMUNITY COLLEGE
UNIVERSITY OF SOUTH FLORIDA
Fort Myers, Florida
PERSPECTO MAP CO., Richmond, IN 90071
SARASOTA
PUNTA GORDA
N. FORT MYERS
Caloosahatchee River
FORT MYERS
CAPE CORAL
McGREGOR BLVD.
SUMMERLIN RD.
TAMIAMI TRAIL
LEE COUNTY AIRPORT
COLLEGE PKWY
BUCCANEER BLVD
ECC/USF Campus
CYPRESS LAKE DR
To I-75
DANIELS RD
TO NAPLES

38

42

43

COLLIER CENTER
2628 East Tamiami Trail
Gulf Gate Plaza — Naples

Description of Facilities: The facilities owned by Edison Community College are listed by site in **Exhibit 140: Existing Satisfactory Student Stations and Space by Facility**. For each facility, the number and name are indicated; then the type, status, and condition are described. For buildings, net and gross square footages are given.

First, the facility number and name are given. The type designation identifies the primary characteristic of the facility, that is, whether it is a building, parking area, athletic area, outdoor swimming pool, or other. The status information refers to the degree of permanence of the facility based on structural materials and life expectancy. For example, a building constructed of masonry and steel and having a fifty-year lifetime is classified as permanent. One constructed of wood and having a much shorter life span is listed as temporary. During the period between the appropriation of construction funds and the final inspection after construction is completed, a facility is classified as under construction.

The condition classification reports whether the physical quality of the facility has been evaluated by the survey team as satisfactory or unsatisfactory. Facilities described in the exhibits as satisfactory or in need of remodeling or renovation are included in the satisfactory category. Those identified as in need of demolition or appropriate for termination are included in the unsatisfactory category. Facilities determined to be satisfactory by the survey are recommended for continued use.

On Site 1, Lee County Campus (Fort Myers), the survey team found ten (10) of the twelve (12) permanent buildings to qualify for renovation or remodeling. The remaining two were satisfactory. The one temporary structure was discovered to be in need of remodeling.

At Site 4, Collier County Center, a new center in only its second year of operation, seven (7) of the ten (10) permanent buildings were ascertained to be satisfactory. The remaining three (3) buildings qualified for remodeling. There are no temporary buildings on the Collier County Campus.

On Site 5, Charlotte County Center, is an approved for construction center but has no buildings at this time.

Exhibit 140

College: EDISON COMMUNITY COLLEGE

Site : No. 1: Lee County Campus

EXISTING SATISFACTORY STUDENT STATIONS AND SPACE BY FACILITY

FACILITY No.	Name	TYPE	STATUS	CONDITION	STUDENT STATIONS Classroom	Non-vocational	Physical Education	Vocational	Total	SQUARE FEET Net	Est. Gross
Totals					1,063	336	0	184	1,583	0	0
1	Building A	B	P	R	88	0	0	46	134		
2	Building B	B	P	R	173	99	0	14	286		
3	Building C	B	P	R	180	20	0	0	200		
4	Building D	B	P	S	0	0	0	0			
5	Building E	B	P	R	40	0	0	0	40		
6	Building F	B	P	R	189	179	0	0	368		
7	Building G	B	P	R	367	0	0	111	478		
9	Building I	B	P	R	0	0	0	0			
10	Building J	B	P	R	26	0	0	0	26		
12	Building L	B	P	R	0	0	0	0			
17	Building Q	B	P	R	0	0	0	0			
702	Art Annex	B	P	S	0	38	0	0	38		
703	Mod Nursing Lab	O	T	R	0	0	0	13	13		

TYPE: A=Athletic, B=Building, O=Other, P=Parking, S=Swimming Pool
STATUS: C=Construction, P=Permanent, T=Temporary
CONDITION: D=Demolish, R=Remodel/Renovate, S=Satisfactory, T=Terminate

College: EDISON COMMUNITY COLLEGE

Site : No. 4: Collier County Center

EXISTING SATISFACTORY STUDENT STATIONS AND SPACE BY FACILITY

FACILITY No.	Name	TYPE	STATUS	CONDITION	STUDENT STATIONS Classroom	Non-vocational	Physical Education	Vocational	Total	SQUARE FEET Net	Est. Gross
Totals					410	60	0	72	542	75,455	101,109
1	Building A	B	P	S	0	0	0	0		8,310	11,135
2	Building B	B	P	S	0	0	0	0		5,583	7,481
3	Building C	B	P	S	0	0	0	0		5,263	7,052
4	Building D	B	P	S	0	0	0	0		3,139	4,206
5	Building E	B	P	R	177	60	0	72	309	16,981	22,755
6	Building F	B	P	R	39	0	0	0	39	4,888	6,550
7	Building G	B	P	R	160	0	0	0	160	9,736	13,046
8	Building H	B	P	S	0	0	0	0		3,099	4,153
9	Building I	B	P	S	0	0	0	0		1,324	1,774
10	Building J	B	C	S	34	0	0	0	34	17,132	22,957

TYPE: A=Athletic, B=Building, O=Other, P=Parking, S=Swimming Pool
STATUS: C=Construction, P=Permanent, T=Temporary
CONDITION: D=Demolish, R=Remodel/Renovate, S=Satisfactory, T=Terminate

Instructional Facilities and Student Stations: Educational plants accommodate a variety of functions including instruction, academic support, student services, and institutional support. Because the instructional program is the primary function of a college, instructional facilities are most important. They include classrooms and laboratories as well as related service areas.

Student stations are found in the instructional facilities of an educational plant. A student station is defined as the amount of square footage, along with the associated equipment required, for one student to participate in a particular instructional program. The number and type of student stations are critical factors when evaluating existing facilities relative to their adequacy and suitability for providing for educational programs.

During the review of buildings, the survey team identified and assessed the student stations in each classroom and laboratory facility. The number and type of existing student stations determined to be satisfactory by the survey are shown by site in the center portion of **Exhibit 140: Student Stations and Space by Facility**. They are displayed by building and categorized according to classroom, nonvocational laboratory, and vocational laboratory. All existing student stations were determined to be satisfactory.

Auxiliary and Ancillary Facilities: Auxiliary and ancillary facilities accommodate the noninstructional functions of a college. Auxiliary facilities are those which house academic support, student services, and institutional support functions located at campuses, centers, and special purpose centers. Ancillary facilities are those which provide for districtwide institutional support at central locations.

Institutional support facilities include areas for library, audiovisual, auditorium and exhibition functions. Student support facilities include spaces for physical education activities and for food, lounging, merchandising, recreation, meeting, and health care services for students. Institutional support facilities include all office and conference facilities; spaces for students; and areas for computing services, maintenance shops, central storage, and vehicle storage.

The amount of satisfactory auxiliary and ancillary facilities owned under long term lease or owned by Edison Community College is shown by site in **Exhibit 340: Aggregate Footage of Satisfactory Existing Net Square Footage by Space Category by Site**. For each site, aggregate net square footage is indicated for the academic support space categories of library, audiovisual, and auditorium/ exhibition; for the student services space category; and for the institutional support space categories of office and support services. **Exhibit 340** also lists the aggregate net square footage for the three instructional space categories of classroom, nonvocational laboratory and vocational laboratory.

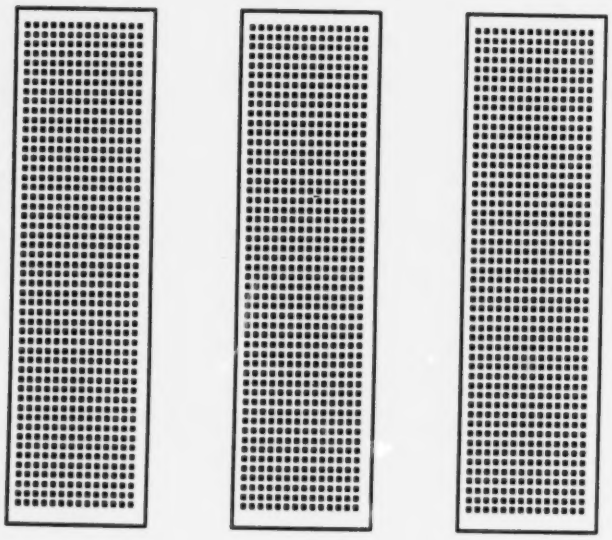
College: EDISON COMMUNITY COLLEGE

AGGREGATE FOOTAGE OF SATISFACTORY
EXISTING NET SQUARE FOOTAGE BY SPACE CATEGORY BY SITE

SPACE CATEGORY	SITE 1	SITE 2	SITE 3				COMBINED
INSTRUCTIONAL SPACES:							
Classrooms	26,991	10,830	0	0	0		37,821
Nonvocational Spaces	24,191	4,346	0	0	0		28,537
Physical Education	15,248	13,448	0	0	0		28,696
Vocational Spaces	22,644	6,368	0	0	0		29,012
Subtotal	89,074	34,992	0	0	0		124,066
ACADEMIC SUPPORT:							
Library	21,834	4,972	0	0	0		26,806
Audiovisual	6,040	0	0	0	0		6,040
Auditorium/Exhibition	32,026	2,960	0	0	0		34,986
Subtotal	59,900	7,932	0	0	0		67,832
STUDENT SERVICES:	14,000	8,128	0	0	0		67,832
INSTITUTIONAL SUPPORT:							
Office	35,473	13,643	0	0	0	0	49,116
Support Services	10,829	3,587	0	0	0	0	14,416
Custodial Services	0	0	0	0	0	0	0
Sanitation							
* Student Restrooms	8,297	3,813	1,500	0	0		13,610
* Staff/Public Restrooms	1,383	636	250	0	0	0	2,269
Subtotal	55,982	21,679	1,750	0	0	0	79,411
ELECTRIC/HVAC EQUIPMENT	0	0	0	0	0	0	0
TOTAL NET SQUARE FEET	218,956	72,731	1,750	0	0	0	293,437
NET-TO-GROSS DIFFERENCE	92,049	30,576	736	0	0	0	123,361
TOTAL GROSS SQUARE FEET	311,005	103,307	2,486	0	0	0	416,798

* Inventory Space for Sanitation not available – derived from 1997–98 Space Allocation.

Site : No. 1: Lee County Campus
Site : No. 4: Collier County Center
Site : No. 5: Charlotte County Center



SECTION 8

PLAN FOR HOUSING PROGRAMS, STUDENTS AND SERVICES

The survey team developed a plan for housing instructional programs, projected student enrollments, faculty, staff, administrators, and auxiliary and ancillary services for the ensuing five-year period. The planning process required evaluation of existing educational plants, determination of future needs, and recommendations for changes and additions to existing plants to provide for future needs.

Programs and Students: Facility planning for housing instructional programs and student enrollments involves analysis of existing plant capacities, specification of capacity needs, and recommendations for remodeling, renovation, and new construction to meet the needs. Summaries of the five-year plan for housing programs and projected enrollments of Edison Community College are presented by site in **Exhibit 150: Summary of Student Stations.**

Educational plant capacity is defined as the number of capital outlay full-time-equivalent students which can be accommodated by the plant in regular instructional programs. Assessment of capacity requires consideration of several factors: kinds of educational programs in which students are enrolled, types of space in which different kinds of students receive instruction, number of student stations available in each type of space, and utilization criteria for rooms and student stations.

Specifically, all students receive instruction in general classrooms, nonvocational students in nonvocational laboratories, and vocational students in vocational laboratories. In the exhibits, capital outlay full-time-equivalent student enrollment and number of student stations both are distributed appropriately among the three instructional space categories.

Exhibit 150

College: EDISON COMMUNITY COLLEGE

Site : No. 1: Lee County Campus

SUMMARY OF STUDENT STATIONS

SPACE CATEGORY	GENERAL CLASSROOMS	NON-VOCATIONAL	PHYSICAL EDUCATION	VOCATIONAL
FACILITIES LIST:				
1997-98 CO-FTE To Be Housed	5,531	4,151	0	1,380
Utilization Index Percent *	0.3704	0.2083	1.0000	0.4902
Student Station Allocation	2,049	865	0	676
1997-98 Facilities List	2,050	528	0	742
Facilities List Over or (Under)	1	(337)	0	66
INVENTORY:				
Existing Student Stations In Inventory	1,063	336	0	184
Student Stations - Construction	385	266	0	504
Student Stations - Remodeling	621	(94)	0	(14)
Student Stations - Renovation	0	0	0	0
Stations Only For Program **	0	0	0	0
Survey Recommended Stations	2,049	508	0	674
Utilization Index *	2.7000	4.8000	1.000	2.040
CO-FTE Housed	5,532	2,438	0	1,375

* Indexes and reciprocals are for site with 2,500 or more CO-FTE.

** Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

Note: Capacity defined as number of CO-FTE students that can be housed by plant in instructional activities. Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

College: EDISON COMMUNITY COLLEGE

Site : No. 4: Collier County Center

SUMMARY OF STUDENT STATIONS

SPACE CATEGORY	GENERAL CLASSROOMS	NON-VOCATIONAL	PHYSICAL EDUCATION	VOCATIONAL
FACILITIES LIST:				
1997-98 CO-FTE To Be Housed	2,542	2,088	0	456
Utilization Index Percent *	0.3704	0.2083	1.0000	0.4902
Student Station Allocation	942	435	0	224
1997-98 Facilities List	950	328	0	204
Facilities List Over or (Under)	8	(107)	0	(20)
INVENTORY:				
Existing Student Stations In Inventory	410	60	0	72
Student Stations - Construction	732	192	0	180
Student Stations - Remodeling	(200)	69	0	(8)
Student Stations - Renovation	0	0	0	0
Stations Only For Program **	0	0	0	0
Survey Recommended Stations	942	321	0	244
Utilization Index *	2.7000	4.8000	1.000	2.040
CO-FTE Housed	2,543	1,541	0	498

* Indexes and reciprocals are for site with 2,500 or more CO-FTE.

** Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

Note: Capacity defined as number of CO-FTE students that can be housed by plant in instructional activities. Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

Exhibit 150

College: EDISON COMMUNITY COLLEGE

Site : No. 5: Charlotte County Center

SUMMARY OF STUDENT STATIONS

SPACE CATEGORY	GENERAL CLASSROOMS	NON-- VOCATIONAL	PHYSICAL EDUCATION	VOCATIONAL
FACILITIES LIST:				
1997-98 CO-FTE To Be Housed	875	604	0	271
Utilization Index Percent *	0.4040	0.2381	1.0000	0.4902
Student Station Allocation	354	144	0	133
1997-98 Facilities List	360	144	0	149
Facilities List Over or (Under)	6	0	0	16
INVENTORY:				
Existing Student Stations In Inventory	0	0	0	0
Student Stations - Construction	360	144	0	133
Student Stations - Remodeling	0	0	0	0
Student Stations - Renovation	0	0	0	0
Stations Only For Program **	0	0	0	0
Survey Recommended Stations	360	144	0	133
Utilization Index *	2.4750	4.2000	1.000	2.040
CO-FTE Housed	891	605	0	271

* Indexes and reciprocals are for site with fewer than 2,500 CO-FTE.

** Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

Note: Capacity defined as number of CO-FTE students that can be housed by plant in instructional activities. Stations associated with recommendations to meet program needs beyond station allocation are excluded from survey recommended stations.

In addition, utilization criteria for each space category specify expected weekly hours of room use, percentage of student station use, and average weekly contact hours of students. In the tables, utilization indexes which combine category criteria are used to transform student stations into capacity and, conversely, utilization index reciprocals are used to convert capacity into student stations.

Explicit information related to the summary exhibits is provided throughout the survey report. Projection of 1997-98 capital outlay full-time-equivalent student enrollment is explained in **Exhibits 310 and 320** of **Section 5**. Educational programs are listed in **Exhibit 130** of **Section 6**. Utilization criteria are given in **Section 3**. Existing student stations are listed in **Exhibit 140** of **Section 7**. Recommendations for remodeling, renovation, and new construction are included in **Section 10**.

Personnel and Services: Facility planning for housing faculty, staff, and administrators, and auxiliary and ancillary services involves assessment of present plants, identification of future needs, and recommendations for remodeling, renovation and new construction to meet the needs. A summary of the five-year plan for accommodating the personnel and auxiliary and ancillary services for Edison Community College is presented by site in **Exhibit 340**. The exhibits also provide a summary of the plan for housing instructional programs and student enrollments, given in terms of square footages instead of student stations and capacities.

Specific information related to the summary table is provided in other sections of the survey report. Square footage allocations by space category by site are shown in **Exhibit 160** of **Section 8**. Auxiliary and ancillary facilities are defined and described in **Section 7**. Existing aggregate square footages by category by site are given in **Exhibit 340** of **Section 7**. Recommendations for remodeling, renovation, and new construction are included in **Section 10**.

College: EDISON COMMUNITY COLLEGE

Site : No. 1: Lee County Campus

SUMMARY OF EXISTING AND RECOMMENDED SQUARE FOOTAGE

SPACE CATEGORY	1997-98 SPACE ALLOCATION	EXISTING INVENTORY SPACE	SPACE DEFICIT OR SURPLUS	RECOMMENDED CHANGE-NSF		SURVEY RECOMMENDED SPACE
				Construction	Remodeling	
INSTRUCTIONAL SPACES:						
Classrooms	57,400	26,991	(30,409)	10,220	16,908	54,119
Nonvocational Spaces	31,890	24,191	(7,699)	16,380	(6,905)	33,666
Physical Education	34,186	15,248	(18,938)	17,729	1,209	34,186
Vocational Spaces	102,300	22,644	(79,656)	73,723	(3,996)	92,371
Subtotal	225,776	89,074	(136,702)	118,052	7,216	214,342
ACADEMIC SUPPORT:						
Library	43,583	21,834	(21,749)	21,749	0	43,583
Audiovisual	9,580	6,040	(3,540)	4,436	(896)	9,580
Auditorium/Exhibition	16,593	32,026	15,433	0	0	32,026
Subtotal	69,756	59,900	(9,856)	26,185	(896)	85,189
STUDENT SERVICES:	41,483	14,000	(27,483)	27,667	(184)	41,483
INSTITUTIONAL SUPPORT:						
Office	69,525	35,473	(34,052)	40,785	(6,733)	69,525
Support Services	20,327	10,829	(9,498)	8,196	1,302	20,327
Custodial Services	6,084	0	(6,084)	0	(705)	(705)
Sanitation:						
* Student Restrooms	8,297	8,297	0	0	0	8,297
* Staff/Public Restrooms	1,383	1,383	0	0	0	1,383
Subtotal	105,616	55,982	(49,634)	48,981	(6,136)	98,827
ELECTRIC/HVAC EQUIPMENT	26,558	0	(26,558)	0	0	0
TOTAL NET SQUARE FEET	469,189	218,956	(250,233)	220,885	0	439,841
NET-TO-GROSS DIFFERENCE	159,524	92,049	(67,475)	92,860	0	184,909
TOTAL GROSS SQUARE FEET	628,713	311,005	(317,708)	313,745	0	624,750

* Existing Inventory Space for Sanitation not available – derived from 1997-98 Space Allocation.

Exhibit 160

College: EDISON COMMUNITY COLLEGE

Site : No. 4: Collier County Center

SUMMARY OF EXISTING AND RECOMMENDED SQUARE FOOTAGE

SPACE CATEGORY	1997-98 SPACE ALLOCATION	EXISTING INVENTORY SPACE	SPACE DEFICIT OR SURPLUS	RECOMMENDED CHANGE-NSF		SURVEY RECOMMENDED SPACE
				Construction	Remodeling	
INSTRUCTIONAL SPACES:						
Classrooms	26,600	10,830	(15,770)	20,496	(5,284)	26,042
Nonvocational Spaces	19,585	4,346	(15,239)	10,444	4,296	19,086
Physical Education	16,252	13,448	(2,804)	2,804	0	16,252
Vocational Spaces	22,673	6,368	(16,305)	20,504	(4,080)	22,792
Subtotal	85,110	34,992	(50,118)	54,248	(5,068)	84,172
ACADEMIC SUPPORT:						
Library	20,598	4,972	(15,626)	13,472	2,154	20,598
Audiovisual	3,443	0	(3,443)	1,467	1,976	3,443
Auditorium/Exhibition	7,626	2,960	(4,666)	4,666	0	7,626
Subtotal	31,667	7,932	(23,735)	19,605	4,130	31,667
STUDENT SERVICES:	19,065	8,128	(10,937)	10,937	0	19,065
INSTITUTIONAL SUPPORT:						
Office	31,953	13,643	(18,310)	17,322	988	31,953
Support Services	8,390	3,587	(4,803)	4,803	0	8,390
Custodial Services	2,796	0	(2,796)	0	(50)	(50)
Sanitation:						
* Student Restrooms	3,813	3,813	0	0	0	3,813
* Staff/Public Restrooms	636	636	0	0	0	636
Subtotal	47,588	21,679	(25,909)	22,125	938	44,742
ELECTRIC/HVAC EQUIPMENT	11,006	0	(11,006)	0	0	0
TOTAL NET SQUARE FEET	194,436	72,731	(121,705)	106,915	0	179,646
NET-TO-GROSS DIFFERENCE	66,108	30,576	(35,532)	44,947	0	75,523
TOTAL GROSS SQUARE FEET	260,544	103,307	(157,237)	151,862	0	255,169

* Existing Inventory Space for Sanitation not available - derived from 1997-98 Space Allocation.

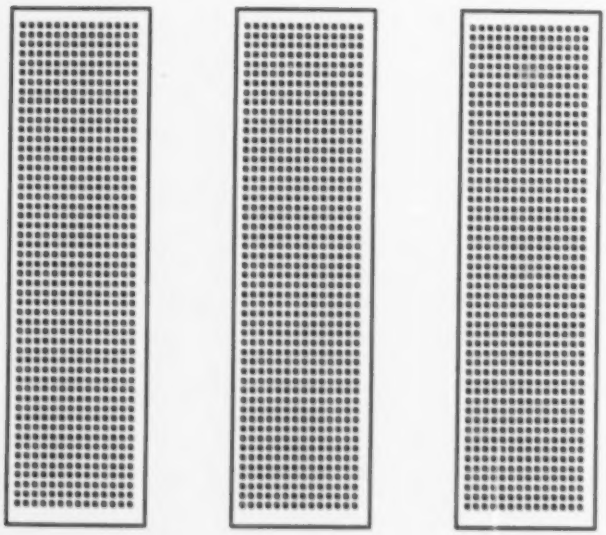
College: EDISON COMMUNITY COLLEGE

Site : No. 5: Charlotte County Center

SUMMARY OF EXISTING AND RECOMMENDED SQUARE FOOTAGE

SPACE CATEGORY	1997-98 SPACE ALLOCATION	EXISTING INVENTORY SPACE	SPACE DEFICIT OR SURPLUS	RECOMMENDED CHANGE-NSF		SURVEY RECOMMENDED SPACE
				Construction	Remodeling	
INSTRUCTIONAL SPACES:						
Classrooms	9,900	0	(9,900)	10,080	0	10,080
Nonvocational Spaces	9,685	0	(9,685)	9,685	0	9,685
Physical Education	16,000	0	(16,000)	16,000	0	16,000
Vocational Spaces	24,708	0	(24,708)	21,946	0	21,946
Subtotal	60,293	0	(60,293)	57,711	0	57,711
ACADEMIC SUPPORT:						
Library	8,740	0	(8,740)	8,740	0	8,740
Audiovisual	2,215	0	(2,215)	2,215	0	2,215
Auditorium/Exhibition	3,000	0	(3,000)	3,000	0	3,000
Subtotal	13,955	0	(13,955)	13,955	0	13,955
STUDENT SERVICES:	7,500	0	(7,500)	7,500	0	7,500
INSTITUTIONAL SUPPORT:						
Office	12,570	0	(12,570)	12,570	0	12,570
Support Services	4,716	0	(4,716)	4,716	0	4,716
Custodial Services	1,100	0	(1,100)	0	0	0
Sanitation:						
* Student Restrooms	1,500	1,500	0	0	0	1,500
* Staff/Public Restrooms	250	250	0	0	0	250
Subtotal	20,136	1,750	(18,386)	17,286	0	19,036
ELECTRIC/HVAC EQUIPMENT	6,113	0	(6,113)	0	0	0
TOTAL NET SQUARE FEET	107,997	1,750	(106,247)	96,452	0	98,202
NET-TO-GROSS DIFFERENCE	36,719	736	(35,983)	40,548	0	41,284
TOTAL GROSS SQUARE FEET	144,716	2,486	(142,230)	137,000	0	139,486

* Existing Inventory Space for Sanitation not available - derived from 1997-98 Space Allocation.



SECTION 9

ANALYSIS

OF

CAPITAL OUTLAY FINANCES

The survey team developed a comprehensive plan for meeting the educational plant needs of the college for the succeeding five-year period. During the planning process, they evaluated needs for site acquisition, development, and improvement, remodeling, renovation, and new construction. Implementation of the complete plan for Edison Community College as set forth in the survey recommendations included in **Section 10** was estimated to cost $86,637,483.

Financial capacity for accomplishing the plan depends upon the amount of future revenues made available to the college as well as obligations previously incurred. Thus, revenue sources accessible for capital outlay expenditure are discussed below. In addition, the indebtedness of the college during the period of the survey for state board of education capital outlay bonds is displayed in **Exhibit 210: Schedule of ... Bond Issues and Debt Requirement**. Finally, further information regarding the recent financial position of the college is found in **Exhibit 220: Capital Outlay Expenditures by Fund Source** and **Exhibit 230: Capital Outlay Expenditures by Project Type**. Capital outlay expenditure patterns by fund source and by project type are traced for the preceding five-year period.

Revenue Sources for Capital Outlay: College capital outlay projects may be financed from federal, state, and local fund sources. The primary sources of funds for Florida community colleges are state revenues provided for in Section 9(a)(2) and Section 9(d) of Article XII of the State Constitution, as amended.

Under the provisions of the Public Education Bond Amendment, Section 9(a)(2), Article XII, State Constitution, as amended, proceeds of revenues derived from gross receipts taxes for utility services are placed in the Public Education Capital Outlay and Debt

Service Trust fund. Revenues, interest, and proceeds derived from the sale of public education capital outlay bonds issued by the State Board of Education are used to finance capital projects for the state system of public education as authorized by the Legislature. Funds accruing under this section commonly are referred to as public education capital outlay (PECO).

Each year the Legislature allocates funds from the Public Education Capital Outlay and Dept Service Trust Fund appropriation to various boards in the state system of public education. Pursuant to Section 235.41, F.S., the Commissioner of Education submits a comprehensive capital outlay budget request for all boards to the Legislature. In accordance with Section 235.435(1)(a), F.S., each college board of trustees annually receives an allocation for remodeling, renovation, maintenance, repairs, and site improvement for existing satisfactory facilities. In addition, under the provisions of Section 235.435(4)(a), F.S., the boards of trustees receive funds for projects based on a three-year priority list for the entire state community college system included in the legislature budget request.

Under the provisions of the School Capital Outlay Amendment, Section 9(d), Article XII, State Constitution, as amended, the first proceeds of revenues derived from the licensing of motor vehicles are placed in the Capital Outlay Bonds and Debt Service Fund and distributed annually among the school districts and college districts in the ratio of the number of instructional units in each district. Thus each district receives funds each year. After adoption of a resolution by the college board of trustees requesting issuance of capital outlay bonds against revenues accruing to the college district, the State Board of Education is authorized to issue bonds for and on behalf of the district. Funds accruing under this section commonly are referred to as capital outlay and debt service (CO&DS).

Revenues, interest, and proceeds derived from the sale of capital outlay bonds are used to finance capital projects in the order of priority of need based on recommendations in the current educational plant survey. The order of priority for expenditure of funds is established by the Board of Trustees in accordance with Rule 6A-2.0206, FAC, and approved by the State Board of Education.

Exhibit 210

College: EDISON COMMUNITY COLLEGE

SCHEDULE OF STATE BOARD OF EDUCATION BOND ISSUES AND DEBT REQUIREMENT

Year	Name of Issue	SERIES OF ISSUE	AMOUNT OF ISSUE	UNRETIRED PRINCIPAL 7/1/93	DEBT SERV OBLIGATION 7/1/93 THRU 6/30/98	UNRETIRED PRINCIPAL 7/1/98
1974	SBE Capital Outlay Bonds	1974-A	$490,000	$100,000	$106,600	$0
1975	SBE Capital Outlay Bonds	1975-A	$185,000	$80,000	$70,062	$0
1977	SBE Capital Outlay Bonds	1977-A	$200,000	$90,000	$105,000	$0
1980	SBE Capital Outlay Bonds	1980-A	$160,000	$95,000	$76,377	$45,000
1986	SBE Capital Outlay Bonds	1986-A	$130,000	$125,000	$83,320	$100,000
1990	SBE Capital Outlay Bonds	1990-A	$150,000	$135,000	$77,292	$105,000
1991	SBE Capital Outlay Bonds	1991-A	$380,000	$360,000	$169,910	$300,000
1992	SBE Capital Outlay Bonds	1992-A	$325,000	$315,000	$154,772	$245,000
1992	Refunding Issue	1992-B	$75,000	$65,000	$42,150	$35,000
		Totals	$2,055,000	$1,345,000	$865,483	$830,000

SOURCE: Department of Education, Office of Educational Facilities, Educational Facilities Budgeting and Financial Management Section, "State Board of Education Bond Maturity Schedules".

Exhibit 220

College: EDISON COMMUNITY COLLEGE

Site : No. 1: Lee County Campus

CAPITAL OUTLAY EXPENDITURES BY FUND SOURCE FROM 1987–88 THROUGH 1991–92

FUND SOURCE	1987–88	1988–89	1989–90	1990–91	1991–92
PUBLIC EDUCATION BOND AMENDMENT (PECO)					
Correction Of Fire Safety Deficiencies	$0.00	$0.00	$0.00	$0.00	$156,093.35
Modification For Physically Handicapped	0.00	0.00	129,521.49	0.00	156,093.35
Correction of Safety–To–Life Deficiencies	0.00	0.00	0.00	35,276.27	156,093.36
Removal Of Asbestos	0.00	0.00	0.00	48,165.00	19,898.04
Remodeling, Renovation, Maintenance, Repair, and Site Improvement	484,002.63	1,209,747.91	805,040.91	954,766.78	287,721.95
New Construction	1,938,047.48	105,826.50	299,731.20	5,315,917.84	4,582,411.12
Library, Books and Films	0.00	0.00	0.00	0.00	0.00
SCHOOL CAPITAL OUTLAY AMENDMENT (CO&DS)					
Revenue Flowthrough And Interest	102,649.76	49,966.91	147,449.75	103,255.36	45,610.06
Bond Proceeds, SBE Capital Outlay Bonds	0.00	0.00	0.00	306,597.01	1,986.90
STATE GENERAL REVENUE	0.00	0.00	0.00	0.00	0.00
LOCAL FUNDS	154,703.53	19,439.46	66,850.31	254,189.15	251,315.47
FEDERAL FUNDS	0.00	0.00	0.00	0.00	0.00
Totals	$2,679,403.40	$1,384,980.78	$1,448,593.66	$7,018,167.41	$5,657,223.60

SOURCE: Amounts from the Annual Financial Reports issued by the Accounting Offices of the college.

College: EDISON COMMUNITY COLLEGE

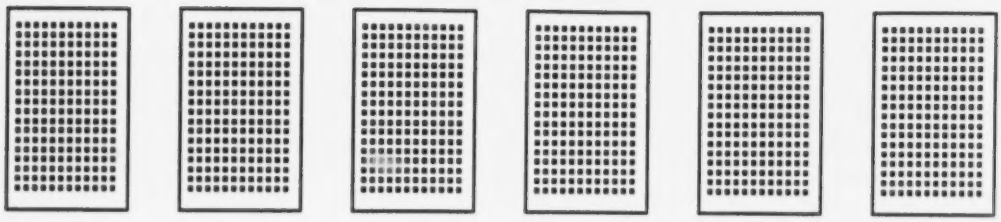
Site : No. 1: Lee County Campus

CAPITAL OUTLAY EXPENDITURES BY PROJECT TYPE FROM 1987–88 THROUGH 1991–92

TYPE EXPENDITURE	1987–88	1988–89	1989–90	1990–91	1991–92
Planning	$22,222.00	$0.00	$7,186.00	$1,100.00	$15,880.00
Land Acquisition	0.00	0.00	0.00	0.00	0.00
Building Construction	1,975,719.00	148,257.00	616,964.00	5,898,838.00	4,358,605.00
Furniture And Equipment	352,166.00	147,943.00	93,986.00	93,930.00	791,768.00
Remodeling, Renovation, Maintenance And Repair	298,364.00	1,047,962.00	278,072.00	290,083.00	252,705.00
Other Structures & Improvements *	30,932.00	40,819.00	452,406.00	734,216.00	176,518.00
Library Books And Films	0.00	0.00	0.00	0.00	61,748.00
Totals	$2,679,403.00	$1,384,981.00	$1,448,594.00	$7,018,167.00	$5,657,224.00

SOURCE: Amounts from the Annual Financial Reports of the Accounting Offices of the college.

NOTE: Definitions of asset classifications Accounting Manual For Florida's Public Community Colleges. Site development and site improvement are included under Other Structures and Improvements asset classsification.



SECTION 10

RECOMMENDATIONS

FOR

EDUCATIONAL PLANTS

EDISON COMMUNITY COLLEGE

All vocational recommendations contained herein are contingent upon approval from the Florida Department of Education, Division of Vocational, Adult and Community Education

Exhibit 500

RECOMMENDATIONS FOR EDUCATIONAL PLANTS
FOR

EDISON COMMUNITY COLLEGE

The comprehensive five-year plan for meeting the educational plant needs of the community college is specified in the list of recommendations formulated by the survey team. The plan provides for housing the educational program, student population, faculty, administrators, staff, and auxiliary and ancillary services of the college district.

The recommendations furnish the foundation for adoption of a proposed five-year plan for educational plants of the district by the Board of Trustees, in accordance with Section 235.16, F.S. Similarly, the recommendations serve as the basis for the proposed building program with projects listed in the order of priority, submitted pursuant to Rule 6A-2.0207, FAC, by the Board of Trustees through the Office of Educational Facilities to the State Board of Education for approval. The order of priority of need for projects is established in Rule 6A-2.0206, FAC.

Cost estimates included with the recommendations were current at the time of the survey visit. Estimates are derived from the gross square foot cost of construction for the college used in the legislative capital outlay budget request for the fiscal year in which the survey was conducted.

It should be noted that cost estimates attached to recommendations are added only to provide a general idea of anticipated cost and should not be interpreted as accurate estimates for particular projects. At the point in time that recommendations are incorporated into planning specific projects, actual cost estimates appropriate for those projects need to be prepared by professional estimators for the college. Square foot rates and cost estimates for the community college educational plant survey recommendations are reported herein as follows:

RECOMMENDATION CATEGORY	SQUARE FOOT COST RATE	ESTIMATED COST
Construction	$109.45	$85,955,336
Remodeling	54.73	3,312,149
Renovation	36.48	1,585,342
Site Acquisition		2,600,000
Site Development		5,100,000
Site Improvement		8,084,656
ESTIMATED TOTAL COST		$86,637,483

In addition, seven standard recommendations are listed for college-wide application, as needed. They address general categories of physical plant needs that are likely to occur over time. No cost estimates are indicated for these recommendations.

RECOMMENDATIONS

College: EDISON COMMUNITY COLLEGE

Site : No. 1: Lee County Campus

SITE IMPROVEMENT

1.01. Construct curbs in parking lots Facility 203 - East Parking; 1050 linear feet; and Facility 204 - Southeast Parking; 204 linear feet.

Estimated Cost: $ 9,000

1.02. Construct completion of six (6) inch continuous loop fire line.

Estimated Cost: $ 423,056

1.03. Construct completion of campuswide exterior lighting.

Estimated Cost: $ 100,000

1.04. Renovate pursuant to definitions in Sec. 235.011 (11) (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; campuswide existing exterior lighting.

Estimated Cost: $ 25,000

1.05. Construct completion of campuswide landscaping; to include irrigation and sprinkler systems.

Estimated Cost: $ 500,000

1.06. Construct roof over walkway between Facility 9 - Building I and Facility 10 - Building J.

Estimated Cost: $ 100,000

1.07. Construct completion of campuswide exterior signs.

Estimated Cost: $ 60,000

1.08. Renovate pursuant to definitions in Sec. 235.011 (11) (17), F. S., and provisions of Rule 6A-2, Part III, Sec. A, FAC, State Uniform Building Code; two (2) existing chillers to meet Federal CFHC standards.

Estimated Cost: $ 100,000

1.09. Construct thermal ice storage system for HVAC and chillers.

Estimated Cost: $ 1,000,000

1.10. Construct outdoor Olympic-size swimming pool; with diving well and service areas; for physical education.

Estimated Cost: $ 741,600

1.11. Construct eight (8) racquetball/handball courts; with illumination; for physical education.

Estimated Cost: $ 300,000

1.12. Construct four (4) tennis courts; with illumination and bleacher seating for 100 spectators; for physical education.

Estimated Cost: $ 450,000

1.13. Construct two (2) hardball dugouts; for physical education.

Estimated Cost: 25,000

1.14. Construct two (2) softball dugouts; for physical education.

Estimated Cost: $ 50,000

Total Site Improvement: $ 3,883,656

REMODELING

1.15. Remodel Facility 1 - Building A; Rooms 0119, 0119A, 0124; as hotel-motel II (hospitality management) laboratory suite; use codes 210, 212, 215; PLUS 21 student stations; 1995 NSF. (Remodeling Room 0119; use code 110; LESS 42 student stations.)

Estimated Cost: $ 109,186

1.16. Remodel Facility 1 - Building A; Rooms 0217, 0218; as management-supervision (real estate) classroom; use codes 210, 215; PLUS 20 student stations; 665 NSF; and as office facilities and service areas; use codes 310, 315; zero student stations; 485 NSF; total 1150 NSF. (Remodeling Room 0218; use code 210 vocational; LESS 14 student stations.)

Estimated Cost: $ 62,940

1.17. Remodel Facility 1 - Building A; Room 0230; as sales-merchandising I (banking and finance) laboratory suite; use codes 210, 215; PLUS 30 student stations; 1857 NSF. (Remodeling Room 0230; use code 210 vocational; LESS 32 student stations.)

Estimated Cost: $ 101,634

1.18. Remodel Facility 2 - Building B; Rooms 0100, 0100A, 0102, 0102A, 0103, 0103A, 0104, 0104A, 0106, 0106A, 0108, 0108A, 0108B, 0134; as classroom facilities and service areas; use codes 110, 115; PLUS 277 student stations; 6915 NSF; and as circulation facilities; use code 20; zero student stations; 1489 NSF; total 8404 NSF. (Remodeling Rooms 0100, 0102, 0103, 0104, 0106, 0108; use code 210 non-vocational; LESS 119 student stations.)

Estimated Cost: $ 459,951

1.19. Remodel Facility 2 - Building B; Rooms 0208, 0208A, 0209, 0209A, 0209B, 0209C, 0209D, 0216, 0218; as two (2) foreign languages laboratory suites; use codes 210, 215; PLUS 40 student stations; 1800 NSF; as office facilities and service areas; use codes 310, 315; zero student stations; 310 NSF; and as circulation, mechanical facilities; use codes 20, 30; zero student stations; 160 NSF; total 2270 NSF. (Remodeling Rooms 0209, 01218; use code 210 vocational; LESS 14 student stations.)

Estimated Cost: $ 124,237

1.20. Remodel Facility 2 - Building B; Rooms 0221, 0223; as classroom facilities; use code 110; PLUS 45 student stations; 1130 NSF; and as foreign languages laboratory suite; use codes 210, 215; PLUS 20 student stations; 900 NSF; total 2030 NSF. (Remodeling Rooms 0221, 0223; use code 110; LESS 81 student stations.)

Estimated Cost: $ 111,102

1.21. Remodel Facility 3 - Building C; Rooms 0205, 0205A, 0205B, 0206, 0206A, 0206B, 0207, 0207A, 0208, 0208A, 0208B, 0208C, 0208D, 0208E, 0214, 0215, 0216, 0216A, 0216B, 0216D, 0217, 0217A, 0217B, 0217C, 0217D, 0218, 0218A, 0218B, 0218C, 0218D; as classroom facilities and service areas; use codes 110, 115; PLUS 171 student stations; 4788 NSF. (Remodeling Room 214; use code 210 non-vocational; LESS 20 student stations.)

Estimated Cost: $ 262,047

1.22. Remodel Facility 5 - Building E; Rooms 0104, 0104A, 0105, 0106, 0107, 0108, 0108A, 0109, 0110, 0114, 0115, 0116, 0117, 0118, 0119, 0120, 0120A, 0121, 0122, 0126, 0127, 0128, 0128A, 0129, 0130, 0131, 0132, 0133, 0135, 0137, 0138, 0138A, 0138B, 0139, 0143, 0146, 0148; as classroom facilities and service areas; use codes 110, 115; PLUS 264 student stations; 7392 NSF; and as circulation, mechanical facilities; use codes 20, 30; zero student stations; 222 NSF; total 7596 NSF.

Estimated Cost: $ 416,714

1.23. Remodel Facility 6 - Building F; Room 0010; as dramatic arts laboratory suite; use codes 210, 215; PLUS 24 student stations; 1060 NSF; and as office facilities and service areas; use codes 310, 315; zero student stations; 390 NSF; total 1450 NSF. (Remodeling Room 0010; use code 210 non-vocational; LESS 29 student stations.)

Estimated Cost: $ 79,359

1.24. Remodel Facility 6 - Building F; Room 0018; as photography laboratory suite; use codes 210, 215; PLUS 18 student stations; 1175 NSF; and as office facilities and service areas; use codes 310, 315; zero student stations; 225 NSF; total 1400 NSF. (Remodeling Room 0018; use code 210 non-vocational; LESS 28 student stations.)

Estimated Cost: $ 76,622

1.25. Remodel Facility 7 - Building G; Rooms 0105, 0105A, 0118, 0124, 0125, 0126, 0128, 0129, 0130, 0131, 0136, 0137, 0137A, 0138, 0139; as classroom facilities and service areas; use codes 110, 115; PLUS 25 student stations; 700 NSF; as three (3) business data processing laboratory suites; use codes 210, 212, 215; PLUS 72 student stations; 6411 NSF; and as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1262 NSF; total 8373 NSF. (Remodeling Room 0129; use code 110; LESS 38 student stations; and Rooms 0105, 0118, 0130; use code 210 vocational; LESS 84 student stations.)

Estimated Cost: $ 458,254

1.26. Remodel Facility 9 - Building I; Rooms 0101, 0101A, 0102, 0102A, 0103, 103A, 0103B, 0103C, 0104, 0105, 0105A, 0105B, 0105C, 0106, 0107, 0107A, 0107B, 0108, 0109; as physical education facilities and service areas; use codes 530, 523, 535; zero student stations; 3350 NSF.

Estimated Cost: $ 183,346

1.27. Remodel Facility 10 - Building J; Room 0103; as office facilities and service areas; use codes 310, 315; zero student stations; 184 NSF.

Estimated Cost: $ 10,070

1.28. Remodel Facility 10 - Building J; Rooms 0110, 0111, 0112, 0113; as physical education facilities and service areas; use codes 520, 523, 525; zero student stations; 483 NSF.

Estimated Cost: $ 26,435

1.29. Remodel Facility 12 - Building L; Room 0106; as audio-visual service areas; use code 525; zero student stations; 702 NSF.

Estimated Cost: $ 38,420

1.30. Remodel Facility 703 - Nursing Module; Room 0703; as support services facilities and service areas; use codes 710. 715, 730, 735; zero student stations; 2032 NSF.

Estimated Cost: $ 111,211

Total Remodeling: $ 2,631,528

RENOVATION

1.31. Renovate Facility 1 - Building A, Facility 2 - Building B, Facility 3 - Building C, Facility 6 - Building F, Facility 7 - Building G, Facility 9 - Building I; to increase HVAC efficiency by installation of fixed windows throughout building.

Estimated Cost: $ 250,000

1.32. Renovate Facility 1 - Building A, Facility 2 - Building B, Facility 3 - Building C, Facility 5 - Building E, Facility 10 - Building J; to include heating systems.

Estimated Cost: $ 112,992

1.33. Renovate Facility 2- Building B, Facility 3 - Building C, Facility 5- Building E, Facility 6- Building F, Facility 10 - Building J; to bring all egress corridors to 1-hour fire rating.

Estimated Cost: $ 832,277

1.34. Renovate Facility 5 - Building E; Room 0108; 118 NSF.

Estimated Cost: $ 4,305

1.35. Renovate Facility 9 - Building I; to include the addiion of HVAC system.

Estimated Cost: $ 125,257

1.36. Renovate Facility 10 - Building J; to include HVAC system.

Estimated Cost: $ 156,338

1.37. Renovate Facility 10 - Building J; install new spectator bleachers both sides of gymnasium.

Estimated Cost: $ 50,000

1.38. Renovate Facility 12 - Physical Plant; 1485 NSF.

Estimated Cost: $ 54,173

Total Renovation: $ 1,585,342

NEW CONSTRUCTION

1.39. Construct classroom facilities and service areas; use codes 110, 115; PLUS 365 student stations; 10220 NSF; 14516 GSF.

Estimated Cost: $ 1,588,776

1.40. Construct four (4) biology laboratory suites; use codes 210, 215; PLUS 96 student stations; 6880 NSF; 9772 GSF.

Estimated Cost: $ 1,069,545

1.41. Construct three (3) physics laboratory suites; use codes 210, 215; PLUS 72 student stations; 4860 NSF; 6903 GSF.

Estimated Cost: $ 755,533

1.42. Construct two (2) chemistry laboratory suites; use codes 210, 215; PLUS 48 student stations; 3240 NSF; 4602 GSF.

Estimated Cost: $ 503,689

1.43. Construct two (2) math laboratory suites; use codes 210, 215; PLUS 50 student stations; 1400 NSF; 1989 GSF.

Estimated Cost: $ 217,696

1.44. Construct dental hygiene (associate degree) laboratory suite; use codes 210, 212, 215; PLUS 12 student stations; 3155 NSF; 4481 GSF.

Estimated Cost: $ 490,445

1.45. Construct medical laboratory assisting laboratory suite; use codes 210, 215; PLUS 12 students; 756 NSF; 1074 GSF.

Estimated Cost: $ 117,549

1.46. Construct three (3) nursing (RN) laboratory suites; use codes 210, 212, 215; PLUS 36 student stations; 10863 NSF; 15430 GSF.

Estimated Cost: $ 1,688,814

1.47. Construct occupational therapy assisting laboratory suite; use codes 210, 212, 215; PLUS 12 student stations; 2925 NSF; 4155 GSF.

Estimated Cost: $ 454,765

1.48. Construct physical therapy assistant laboratory suite; use codes 210, 215; PLUS 12 student stations; 960 NSF; 1364 GSF.

Estimated Cost: $ 149,290

1.49. Construct radiation therapy (x-ray) technology laboratory suite; use codes 210, 212, 215; PLUS 15 student stations; 3375 NSF; 4794 GSF.

Estimated Cost: $ 524,703

1.50. Construct optometric assisting laboratory suite; use codes 210, 212, 215; PLUS 12 student stations; 3891 NSF; 5527 GSF.

Estimated Cost: $ 604,930

1.51. Construct respiratory therapy technology laboratory suite; use codes 210, 212, 215; PLUS 15 student stations; 2745 NSF; 3899 GSF.

Estimated Cost: $ 426,746

1.52. Construct two (2) emergency medical technology (paramedic) laboratory suites; use codes 210, 212, 215; PLUS 30 student stations; 6350 NSF; 9020 GSF.

Estimated Cost: $ 987,239

1.53. Construct cardio-pulmonary technology laboratory suite; use codes 210, 212, 215; PLUS 15 student stations; 4515 NSF; 6413 GSF.

Estimated Cost: $ 701,903

1.54. Construct four (4) accounting and computing laboratory suites; use codes 210, 215; PLUS 80 student stations; 4880 NSF; 6932 GSF.

Estimated Cost: $ 758,707

1.55. Construct two (2) business data processing (CAD) laboratory suites; use codes 210, 212, 215; PLUS 40 student stations; 3770 NSF; 5355 GSF.

Estimated Cost: $ 586,105

1.56. Construct two (2) secretatial occupations laboratory suites; use codes 210, 215; PLUS 48 student stations; 2984 NSF; 4238 GSF.

Estimated Cost: $ 463,849

1.57. Construct two (2) word processing laboratory suites; use codes 210, 215; PLUS 40 student stations; 3000 NSF; 4261 GSF.

Estimated Cost: $ 466,366

1.58. Construct two (2) architectural design and construction technology laboratory suites; use codes 210, 215; PLUS 30 student stations; 4470 NSF; 6349 GSF.

Estimated Cost: $ 694,898

1.59. Construct two (2) electronic technology laboratory suites; use codes 210, 212, 215; PLUS 48 student stations; 5578 NSF; 7923 GSF.

Estimated Cost: $ 867,172

1.60. Construct fire science technology laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 2975 NSF; 4226 GSF.

Estimated Cost: $ 462,536

1.61. Construct criminal justice technology laboratory suite; use

codes 210, 212, 215; PLUS 15 student stations; 4105; 5831 GSF.

Estimated Cost: $ 638,203

1.62. Construct theatre arts (video/script) laboratory suite; use codes 210, 215; PLUS 20 student stations; 2425 NSF; 3444 GSF.

Estimated Cost: $ 376,946

1.63. Construct physical education facilities and service areas; use codes 520, 523, 525; zero student stations; 17729 NSF; 25182 GSF.

Estimated Cost: $ 2,756,170

1.64. Construct library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 21749 NSF; 30892 GSF.

Estimated Cost: $ 3,381,129

1.65. Construct audio-visual facilities and service areas; use codes 530, 535; zero student stations; 4436 NSF; 6301 GSF.

Estimated Cost: $ 689,644

1.66. Construct student services facilities and service areas; use codes 630, 635, 650, 655, 660, 665, 670, 675, 680, 685, 690, 810, 830, 850, 895; zero student stations; 27667 NSF; 39298 GSF.

Estimated Cost: $ 4,301,166

1.67. Construct office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 40785 NSF; 57931 GSF.

Estimated Cost: $ 6,340,548

1.68. Construct support services facilities and service areas; use codes 580, 545, 630, 635, 650, 655, 680, 685, 690, 710, 715, 720, 725, 730, 735, 740, 745; zero student stations; 8196 NSF; 11642 GSF.

Estimated Cost: $ 1,274,217

Total New Construction: $ 34,339,279

Total Site 1: $ 42,439,805

RECOMMENDATIONS

College: EDISON COMMUNITY COLLEGE

Site : No. 4: Collier County Center

SITE ACQUISITION

Pursuant to Subsection 240.327 (2), Florida Statutes, a community college may expend public funds for the acquisition of property only with the specific approval of the Legislature.

4.01. Acquire a parcel of land, shown on the attached property location map, consisting of approximately 50 acres and commonly referred to as Cultural Center Tract "B" Lely Resort P.U.D., by means of a gift and/or purchase.

Estimated Cost: $ 2,500,000

4.02. Acquire a parcel of land, shown on the attached property location map, consisting of a 60 foot wide public roadway right-of-way easement.

Estimated Cost: $ 100,000

Total Site Acquisition: $ 2,600,000

SITE DEVELOPMENT

4.03. Develop acquired 50-acre site to make it usable.

Estimated Cost: $ 2,000,000

4.04. Develop acquired 60-foot wide easement property to make it usable.

Estimated Cost: $ 100,000

Total Site Development: $ 2,100,000

SITE IMPROVEMENT

4.05. Construct covered walkway between Facility 4 and Facility 5; approximately 25 feet wide by 45 feet long.

Estimated Cost: $ 50,000

4.06. Construct microwave transmitting/receiving communication system.

Estimated Cost: $ 100,000

4.07. Construct campuswide fiber optics telecommunication system; to include voice and data transmission.

Estimated Cost: $ 50,000

4.08. Construct illuminated sign at each of two (2) entrances to Center.

Estimated Cost: $ 100,000

4.09. Construct thermal ice storage system for HVAC and chillers.

Estimated Cost: $ 750,000

4.10. Construct completion of centerwide exterior lighting system.

Estimated Cost: $ 150,000

4.11. Construct completion of centerwide irrigation and sprinkler systems.

Estimated Cost: $ 250,000

4.12. Construct wellness program jogging trail; approximately one (1) mile long.

Estimated Cost: $ 25,000

4.13. Construct wetlands laboratory trail; approximately 1100 feet in length.

Estimated Cost: $ 25,000

4.14. Construct bicycle paths connecting all areas of Center property.

Estimated Cost: $ 10,000

4.15. Construct a 400-meter, composite surface, oval running track; to include soccer field located in the infield; for physical education.

Estimated Cost: $ 300,000

4.16. Construct two (2) softball playing fields with illumination, spectator seating for 50 , and two (2) dugouts each playing

field.

Estimated Cost: $ 300,000

4.17. Construct baseball playing field; with illumination, spectator seating for 50, and two dugouts each playing field.

Estimated Cost: $ 200,000

4.18. Construct four (4) tennis courts, with illumination; for physical education.

Estimated Cost: $ 250,000

4.19. Construct four (4) three-wall racquetball/handball courts, with illumination; for physical education.

Estimated Cost: $ 250,000

Total Site Improvement: $ 2,810,000

REMODELING

4.20. Remodel Facility 5 - Building E; Room 0122; as ecology laboratory suite; use codes 210, 215; PLUS 17 student stations; 1239 NSF. (Remodeling Room 0122; use code 220 vocational; LESS 20 student stations.)

Estimated Cost: $ 67,810

4.21. Remodel Facility 5 - Building 5; Rooms 0204, 0205, 0206, 0207, 0208, 0209; as biology laboratory suite; use codes 210, 215; PLUS 28 student stations; 1940 NSF; as developmental education study skills (science) laboratory suite; use codes 210, 215; PLUS 24 student stations; 1237 NSF; total 3177 NSF. (Remodeling Room 0207; use code 210 vocational; LESS 12 student stations.

Estimated Cost: $ 173,877

4.22. Remodel Facility 5 - Building E; Rooms 0216, 0217, 0218, 0219; as hotel-motel II (hospitality management) laboratory suite; use codes 210, 212, 215; PLUS 24 student stations; 2168 NSF; and as classroom facilities and service areas; use codes 110, 115; PLUS 18 student stations; 525 NSF; total 2693 NSF. (Remodeling Rooms 0218, 0219; use codes 210, 220 vocational; LESS 40 student stations.)

Estimated Cost: $ 147,388

4.23. Remodel Facility 6 - Building F; Rooms 0101, 0102, 0103; as office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 1197 NSF. (Remodeling Rooms 0101, 0103; use codes 210 vocational; LESS 39 student stations.)

Estimated Cost: $ 65,512

4.24. Remodel Facility 7 - Building G; Rooms 0112, 0113, 0114, 0115, 0116, 0117, 0118; as library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 2154 NSF; and as audio-visual facilities and service areas; use codes 530, 535; zero student stations; 1976 NSF; total 4130 NSF. (Remodeling Rooms 0112, 0113, 0114, 0115, 0116, 0117; use code 110; LESS 160 student stations.)

Estimated Cost: $ 226,035

Total Remodeling: $ 680,622

NEW CONSTRUCTION

4.25. Construct classroom facilities and service areas; use codes 110, 115; PLUS 732 student stations; 20496 NSF; 29113 GSF.

Estimated Cost: $ 3,186,418

4.26. Construct engineering (CAD) laboratory suite; use codes 210, 215; PLUS 24 student stations; 2195 NSF; 3118 GSF.

Estimated Cost: $ 341,265

4.27. Construct art (drawing) laboratory suite; use codes 210, 215; PLUS 24 student stations; 1535 NSF; 2180 GSF.

Estimated Cost: $ 238,601

4.28. Construct art (painting) laboratory suite; use codes 210, 215; PLUS 24 student stations; 1535 NSF; 2180 GSF.

Estimated Cost: $ 238,601

4.29. Construct piano (electronic keyboard) laboratory suite; use codes 210, 215; PLUS 24 student stations; 700 NSF; 994 GSF.

Estimated Cost: $ 108,793

4.30. Construct two (2) foreign languages laboratory suites; use

codes 210, 215; PLUS 48 student stations; 2120 NSF; 3011 GSF.

Estimated Cost: $ 329,554

4.31. Construct developmental education (math) laboratory suite; use codes 210, 215; PLUS 24 student stations; 1180 NSF; 1676 GSF.

Estimated Cost: $ 183,438

4.32. Construct developmental education English/Reading laboratory suite; use codes 210, 215; PLUS 24 student stations; 1180 NSF; 1676 GSF.

Estimated Cost: $ 183,438

4.33. Construct nursing (kN) laboratory suite; use codes 210, 212, 215; PLUS 12 student stations; 3621 NSF; 5143 GSF.

Estimated Cost: $ 562,901

4.34. Construct occupational therapy assistant laboratory suite; use codes 210, 212, 215; PLUS 24 student stations; 3885 NSF; 5518 GSF.

Estimated Cost: $ 603,945

4.35. Construct accounting and computing laboratory suite; use codes 210, 215; PLUS 24 student stations; 1444 NSF; 2051 GSF.

Estimated Cost: $ 224,482

4.36. Construct three (3) business data processing laboratory suites; use codes 210, 212, 215; PLUS 72 student stations; 6411 NSF; 9106 GSF.

Estimated Cost: $ 996,652

4.37. Construct social services technology (gerontology) laboratory suite; use codes 210, 212, 215; PLUS 24 student stations; 2572 NSF; 3653 GSF.

Estimated Cost: $ 399,821

4.38. Construct social services technology (substance abuse counseling) laboratory suite; use codes 210, 212, 215; PLUS 24 student stations; 2572 NSF; 3653 GSF.

Estimated Cost: $ 399,821

4.39. Construct physical education facilities and service areas; use

codes 520, 523, 525; zero student stations; 2804 NSF; 3983 GSF.

Estimated Cost: $ 435,939

4.40. Construct library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 13472 NSF; 19136 GSF.

Estimated Cost: $ 2,094,435

4.41. Construct audio-visual facilities and service areas; use codes 530, 535; zero student stations; 1467 NSF; 2084 GSF.

Estimated Cost: $ 228,094

4.42. Construct auditorium/exhibition facilities and service areas; use codes 610, 615, 620, 625; zero student stations; 4666 NSF; 6628 GSF.

Estimated Cost: $ 725,435

4.43. Construct student services facilities and service areas; use codes 630, 635, 650, 655, 660, 665, 670, 675, 680, 685, 690, 810, 830, 850, 895; zero student stations; 10937 NSF; 15535 GSF.

Estimated Cost: $ 1,700,306

4.44. Construct office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 17322 NSF; 24604 GSF.

Estimated Cost: $ 2,692,908

4.45. Construct support services facilities and service areas; use codes 580, 585, 630, 635, 650, 655, 680, 685, 690, 710, 715, 720, 725, 730, 735, 740, 745; zero student stations; 4803 NSF; 6822 GSF.

Estimated Cost: $ 746,668

Total New Construction: $ 16,621,515

Total Site 4: $ 24,812,137

RECOMMENDATIONS

College: EDISON COMMUNITY COLLEGE

Site : No. 5: Charlotte County Center

SITE DEVELOPMENT

5.01. Develop eighty-acre site to make it usable.

Estimated Cost: $ 3,000,000

Total Site Development: $ 3,000,000

SITE IMPROVEMENT

5.02. Construct 551 auto parking spaces; with hard surface, positive drainage, and illumination.

Estimated Cost: $ 551,000

5.03. Construct two (2) access roads; with hard surface, positive drainage, and illumination; approximately one (1.0) mile.

Estimated Cost: $ 500,000

5.04. Construct centerwide underground utilities systems.

Estimated Cost: $ 250,000

5.05. Construct fitness trail; approximately one (1.0) mile; for physical education.

Estimated Cost: $ 30,000

5.06. Construct centerwide exterior signs.

Estimated Cost: $ 60,000

Total Site Improvement: $ 1,391,000

New Construction

5.07. Construct classroom facilities and service areas; use codes 110, 115; PLUS 360 student stations; 10080 NSF; 14318 GSF.

Estimated Cost: $ 1,567,105

5.08. Construct two (2) biology laboratory suites; use codes 210, 215; PLUS 50 student stations; 3550 NSF; 5042 GSF.

Estimated Cost: $ 551,847

5.09. Construct physics laboratory suite; use codes 210, 215; PLUS 26 student stations; 1730 NSF; 2457 GSF.

Estimated Cost: $ 268,919

5.10. Construct chemistry laboratory suite; use codes 210, 215; PLUS 16 student stations; 1180 NSF; 1676 GSF.

Estimated Cost: $ 183,438

5.11. Construct organic chemistry laboratory suite; use codes 210, 215; PLUS 14 student stations; 1070 NSF; 1520 GSF.

Estimated Cost: $ 166,364

5.12. Construct art laboratory suite; use codes 210, 215; PLUS 20 student stations; 1335 NSF; 1896 GSF.

Estimated Cost: $ 207,517

5.13. Construct foreign languages laboratory suite; use codes 210, 215; PLUS 18 student stations; 820 NSF; 1165 GSF.

Estimated Cost: $ 127,509

5.14. Construct two (2) IMTS resource spaces; use codes 212, 215; zero student stations; 3590 NSF; 5099 GSF.

Estimated Cost: $ 558,086

5.15. Construct two (2) nursing (RN) laboratory suites; use codes 210, 212, 215; PLUS 24 student stations; 7242 NSF; 10287 GSF.

Estimated Cost: $ 1,125,912

5.16. Construct emergency medical technology (paramedic) laboratory suite; use codes 210, 212, 215; PLUS 15 student stations; 3175 NSF; 4510 GSF.

Estimated Cost: $ 493,620

5.17. Construct child care services laboratory suite; use codes 210, 212, 215; PLUS 20 student stations; 2066 NSF; 2935 GSF.

Estimated Cost: $ 321,236

5.18. Construct accounting and computing laboratory suite; use codes 210, 215; PLUS 20 student stations; 1220 NSF; 1733 GSF.

Estimated Cost: $ 189,677

5.19. Construct two (2) business data processing laboratory suites; use codes 210, 212, 215; PLUS 54 student stations; 4652 NSF; 6608 GSF.

Estimated Cost: $ 723,246

5.20. Construct physical education facilities and service areas; use codes 520, 523, 525; zero student stations; 16000 NSF; 22726 GSF.

Estimated Cost: $ 2,487,361

5.21. Construct library facilities and service areas; use codes 410, 420, 430, 440, 455; zero student stations; 8740 NSF; 12414 GSF.

Estimated Cost: $ 1,358,712

5.22. Construct audio-visual facilities and service areas; use codes 530,535; zero student stations; 2215 NSF; 3146 GSF.

Estimated Cost: $ 344,330

5.23. Construct auditorium/exhibition facilities and service areas; use codes 610, 615, 620, 625; zero student stations; 3000 NSF; 4261 GSF.

Estimated Cost: $ 466,366

5.24. Construct student services facilities and service areas; use codes 630, 635, 650, 655, 660, 665, 670, 675, 680, 685, 690, 810, 830, 850, 895; zero student stations; 7500 NSF; 10653 GSF.

Estimated Cost: $ 1,165,971

5.25. Construct office facilities and service areas; use codes 310, 315, 350, 355; zero student stations; 12570 NSF; 17854 GSF.

Estimated Cost: $ 1,954,120

5.26. Construct support services facilities and service areas; use codes 580, 585, 630, 635, 650, 655, 680, 685, 690, 710, 715,

720, 725, 730, 735, 740, 745; zero student stations; 4716 NSF; 6699 GSF.

Estimated Cost: $ 733,206

Total New Construction: $ 14,994,542

Total Site 5: $ 19,385,542

Total Collegewide: $ 86,637,483

Standard Collegewide Recommendations

S.1. Provide custodial services facilities as prescribed in Rule 6A-2.038(2)(3), Florida Administrative Code.

S.2. Provide sanitation facilities for serving students, staff, and the general public as required in Rule 6A-2.068, .069, Florida Administrative Code.

S.3. Correct deficiencies related to safety, health, and sanitation as identified in Rule 6A-2, Part III, Florida Administrative Code.

S.4. Modify facilities, recommended for continued use in this survey report, to comply with standards and specifications for the physically disabled as established in Section 255.21, Florida Statutes.

S.5. Replace defective roofs and roofing membranes, except those of facilities recommended to be razed in this survey report, in accordance with Rule 6A-2.0205(8), Florida Administrative Code.

S.6. Replace or purchase additional furnishings and equipment, for facilities recommended for continued use in this survey report, as provided for in Rule 6A-2.0205(5), Florida Administrative Code.

S.7. Provide paved auto parking areas pursuant to Rule 6A-2.039(5), FAC.

S.8. Purchase sites for SBE designated campuses, centers and special purpose centers for educational facilities for future use beyond the projection period of this survey. Sites to be approved by the Office of Educational Facilities pursuant to Section 235.19 and 240.327, Florida Statutes, and Rule 6A-2.039, FAC.